



Interfase

SUPERVISORS GUIDE

Revised August 2009

advanced solutions for career services offices



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CONVENTIONS

The following conventions are used in this manual:

CSO represents CSO Research, Inc.
WWW represents the World Wide Web
URLs and e-mail addresses are printed in blue and underlined.

LICENSING

With the purchase of Interfase, you are authorized to install the Interfase software on one (1) machine for the period of one (1) year (12 months). Continued use of the Interfase software beyond this period requires the payment of a yearly (every 12 months) license and maintenance fee. Refer to your purchase agreement for more details about this fee.

SUPPORT

Every attempt has been made to make this documentation complete. If questions or problems do arise, you can get technical support from CSO Research, Inc.

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Tools

Sections

- 1.1 Activity Log
- 1.2 Record Merge
- 1.3 Resource Library

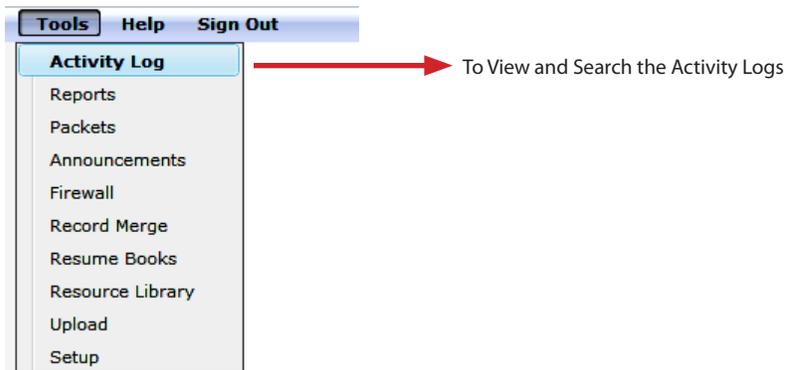
Unit 1

Unit 1 of the Supervisor's Guide will contain information on the Activity Log, Record Merges and the Resource Library.

1.1 Activity Log

To access the Activity Log go to Tools > Activity Log. The Activity Log menu includes access to three (3) activity logs:

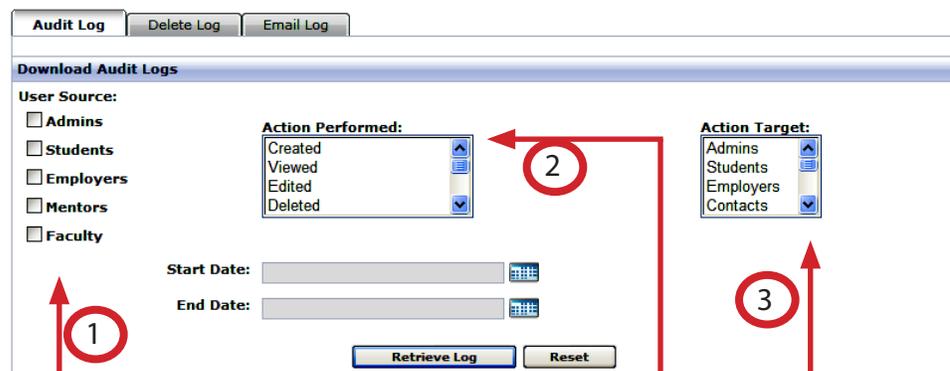
- Audit Log - for searching and viewing audit records (history).
- Delete Log - for viewing logged information about the deletion of main records by admins.
- Email Log - for viewing logged information about any emails sent from within Interfase.



Audit Log (History)

The Audit Log function allows administrators to search and view the audit (history) records of main records. Interfase logs many types of activities in Interfase that are not logged in some other fashion. For instance, a student submitting a referral to a job is recorded as a referral so that activity is not additionally recorded in the audit log. But, if a student simply views a job listing this activity is recorded in the audit log. This function will basically provide a historical record of activity in your system.

- Audit Activity Examples:**
- Creating and editing of all main records
 - Students viewing jobs
 - Employers viewing students
 - When a user logs in
 - When students view both main records and on-line application Employer websites.



What does the audit log record contain?

Each audit log record consists of:

1. A source (who did the activity),
2. An action performed (what was done), and
3. A target (to whom the activity was performed on).

Optional

There are 2 ways an Admin can access the Audit Logs:

- Download Audit Logs - As administrator, you can search and download all audit log entries in the system.
 1. Go to Tools > Activity Logs. By default, the Audit Log tab is selected.
 2. Select your search criteria by selecting the Action Source (Students), Action Performed (Viewed) and Action Target (Jobs).
 3. Choose a Start and/or End Date range, if necessary.
 4. Click Retrieve Log.
 5. A CSV file is created with the requested audit log entries that you can download and use in other applications.

Note: The Audit Log Download only pulls historical audit records. This means the results will not include any records from the current day.
- Per Record – As an administrator, you can view the audit log for any main record in the system by clicking the **A** under Activity for that record. Viewing the audit log for a specific record will show both the log entries for which that record is the source and the target. For example, the audit log for a specific student might show a log entry that an Administrator (source) edited the student (target) and an entry that the student (source) viewed a job (target).

Note: When viewing audit information for a record you will initially only see the last seven days worth. You must click [History] at the bottom of the Audits section to view audit information beyond the last seven days. This information will not include any records from the current day.

Student Search Results Page:

[Change Criteria] [Save Search]

Change page: < <Prev 1 2 3 4 5 6 7 8 9 10 ... Next> > Displaying page 1 of 157, items 1 to 10 of 1565.

Record ID	User Name	First Name	Last Name	Applicant Type	Classification	Majors (click Add)	Primary Email	Status	Activity
1	pending	JR	Pendster	Full-time/Part-time	Sophomore	Accounting		Pending	PROSA A
2	csostudent	Lynn	Berger	Co-op/Intern, Full-time and Part-time, Guest, Interim	Junior			Active	PROSA
3	Chen_Susan	Susan	Chen	Full-time/Part-time	Alumni	Advertising		Active	PROSA
4	Smith_Natasha_4	Natasha	Smith	Full-time/Part-time	Sophomore	Petroleum Engineering		Active	PROSA

Click the **A** view the Audit Log.

0 Referrals | 1 Placements | 0 Schedules | 0 Mentors | 0 RSVPs | 2 Observations | 0 Survey Responses

0 Appointments | 0 Job Agents | **2 Audits**

[View All]

Change page: < <Prev 1 Next> > Displaying page 1 of 1, items 1 to 2 of 2.

Date	Description	Action By
4/14/2009 8:36 AM	Student(1) logged in.	Student: JR Pendster
3/27/2009 1:50 PM	Student(1) logged in.	Student: JR Pendster

Change page: < <Prev 1 Next> > Displaying page 1 of 1, items 1 to 2 of 2.

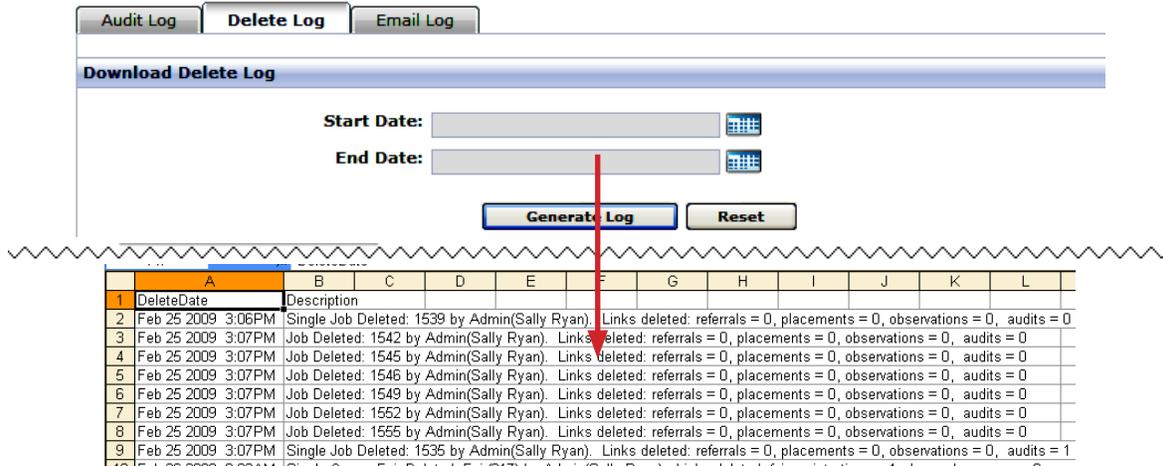
[History]

Delete Log

The Delete Log function allows administrators to search and view logged information about the deletion of main records. Each main record that is deleted in Interfase is logged in the Delete Log. It logs the record ID and a main piece of information about the record that was deleted. It also logs the date the record was deleted, the Administrator who deleted the record and the counts of any linked records that were deleted along with the main record.

(Last edited August 2009)

3. A CSV file is created with the requested delete log entries that you can download and use in other applications.



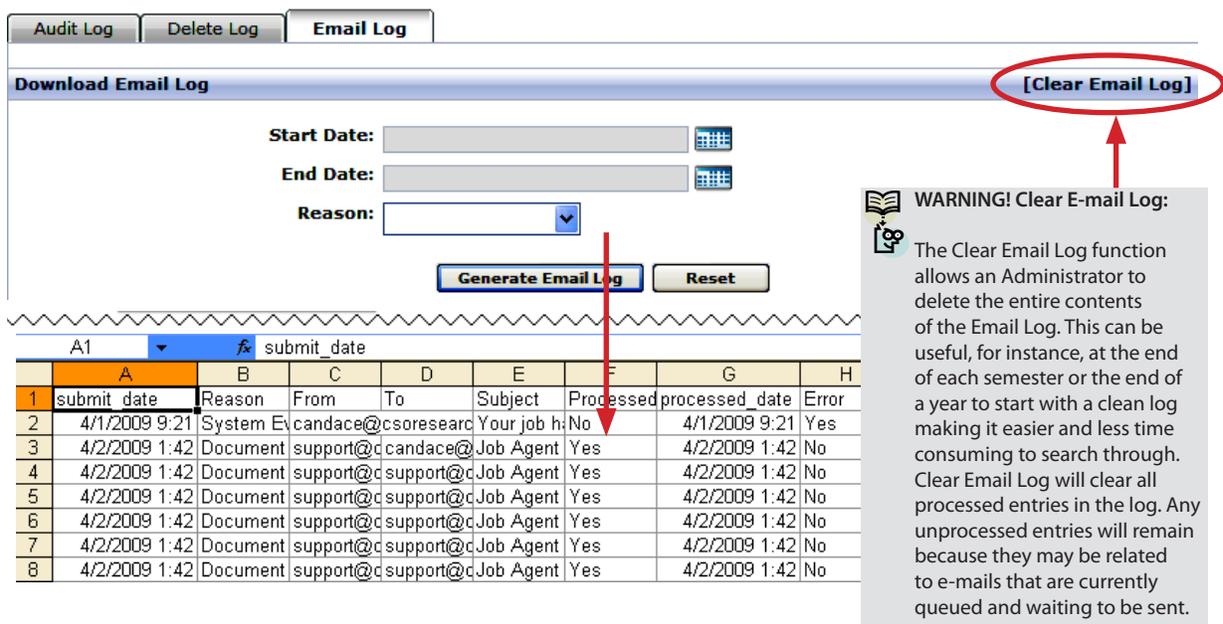
E-mail Log

The Email Log function allows administrators to search and view logged information about any e-mails sent from within Interfase.

Each e-mail sent in the system is logged in the Email Log including packet e-mails, system event e-mails and mass e-mails. It logs the date the e-mail was sent, the function the e-mail was generated from (reason), who it was to, from whom it was sent, the subject of the e-mail and some additional information regarding whether the email was processed, when and any errors encountered.

To access the Email Log,

1. Go to Tools > Activity Log and select the Email Log tab.
2. Enter a Start Date, End Date and/or Reason if necessary and click Generate Log.
3. A CSV file is created with the requested email log entries that you can download and use in other applications.

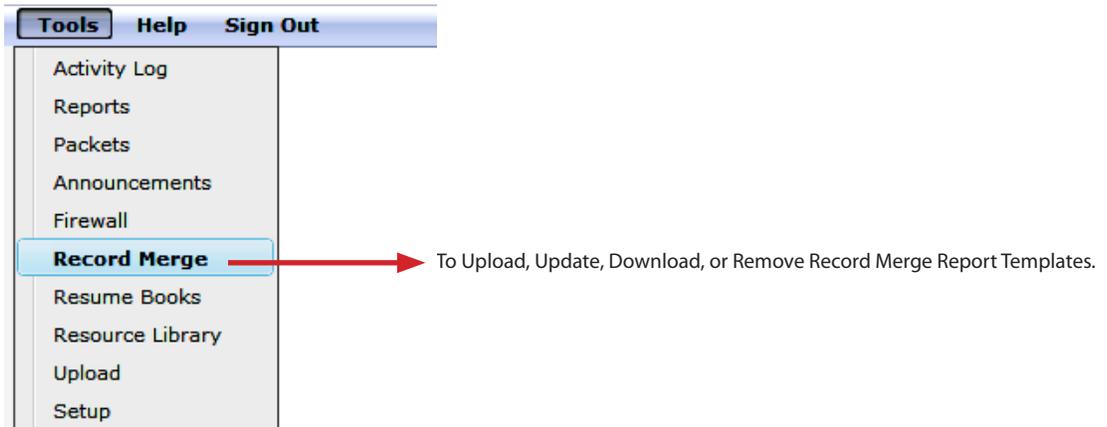


1.2 Record Merge

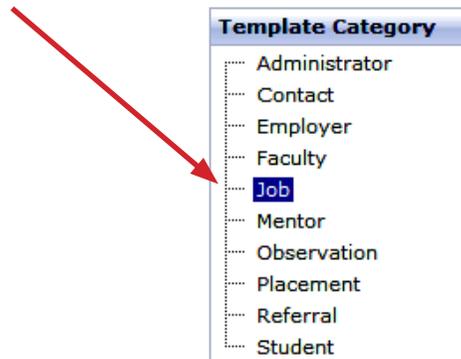
The Record Merge setup tool allows an Administrator to create Record Merge templates to easily merge the data from a single record. For example if an Administrator wanted to print a particular job for a student, instead of printing the Job Profile (which would include everything on the screen - screening options, control information, contact information, and so on), the Administrator could select a job template and merge/print only the relevant job information for the student.

Note: For information on creating record merge documents please see the information contained on the Record Merge screen in your Interfase system.

To upload a new merge template go to Tools > Record Merge.



STEP 1: In the Template Category section, choose a template category.



STEP 2: In the Create New Template section, type in the name of the template in the Template Name field.

Create New Template

Template Name:

Merge File:

Users: Admins Students Employers

Generate PDF:

STEP 3: In the Merge File field, click the Browse button to locate the merge document that will be uploaded and click [Upload].

(Last edited August 2009)

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STEP 4: Select Users. Check Admins, Students, and/or Employers to make this merge template available to each of those respective user types.

STEP 5: Select Generate PDF (if applicable). When a record merge is generated it will by default be produced as a Word document. If you check Generate PDF, the Word document will be converted into a PDF document before it is presented to the user.

STEP 6: Click the Add button. The template will now appear in the Available Templates section.

Available Templates

Name	PDF	Admin	Student	Employer	Actions
Chris Job Report	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	[Download] [Update] [Remove]
Job Flyer	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	[Download] [Update] [Remove]
Job Printout 1 (with contact)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	[Download] [Update] [Remove]
Job Printout 2	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	[Download] [Update] [Remove]
Job Printout for Students	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	[Download] [Update] [Remove]

Running a Record Merge from the Job Profile:

The screenshot shows the 'Viewing Job: 1560/Assistant Editor Intern' interface. On the left, a 'Page Functions' menu is open, with 'Print Forms' selected and a red arrow pointing to it. Below the menu, a grey box contains instructions: 'Step 1: Click the arrow next to Print Forms to view selections.' and 'Step 2: Select the template you wish to use.' The main area shows the 'Job Form' preview, including fields for 'Job Listing Date: 02/16/2009', 'Major', 'COMPANY' (BNP Media), 'JOB' (1560, Assistant Editor Intern, Unpaid), and 'Description' (Qualifications: Desired majors: English, Journalism, Communications).

Note: Along with the Admins, Students and Employers user setting in each record merge template, permissions also play a part in which users have access to Record Merge. The users setting in each template defines when a particular user type will have access to that template at all. But, permissions can control whether Record Merge is available for a specific groups of user and a specific record type.

For example, you have a job record merge template that has Employers checked for users. Unless a given employer has the permission for the “Function: Print Forms – View” for a specific record type then even though the employer technically has access to the template they still can’t run it because they cannot access the Print Forms link. This gives you the ability to make a record merge template only available to particular groups of admins, students or employers.

To assign permissions for record merge functions, go to Permissions and select Forms - <form type> (such as Job, Student, etc). In each you will see a “Function: Print Forms – View” which can be turned on for specific roles. See the Permissions section in this guide for more information on permissions.

1.3 Resource Library

The Resource Library is a function that allows administrators to upload, categorize and manage a library of information that can be available to students and/or employers. This is a library of static resources that can provide information about your programs, hiring or employment guidelines, forms for various purposes or even a map to your office. You can maintain any information here that may need to be posted and available for your students or employers.

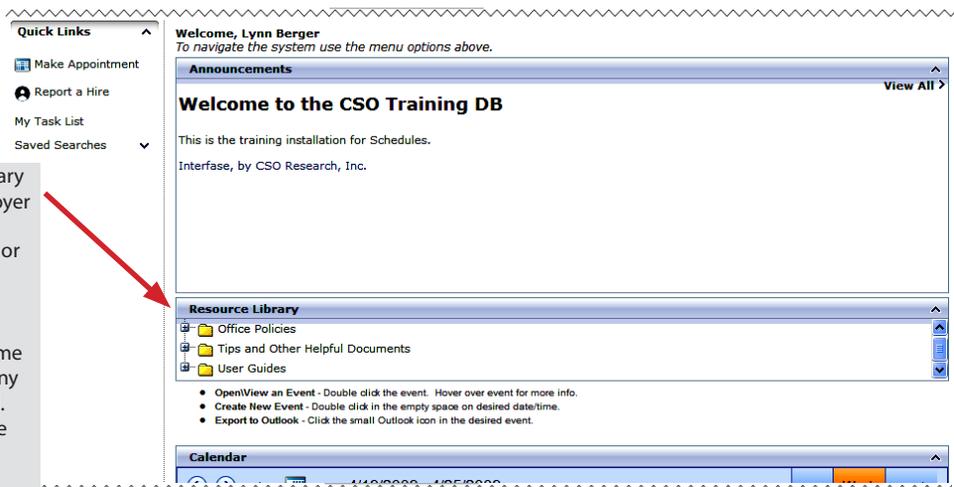
For admins, students and employers, the Resource Library will appear as an additional section on the Home page.

 To View the Resource Library as a Student or and Employer

Step 1: Login as a student or employer

Step 2: In the Resource Library section on the Home page, click the + next to any folder you wish to expand. Once you have located the desired resource click it.

Step 3: A new browser window opens displaying the resource.



Student Home Page – Resource Library:

The organization of resources within the library is managed by creating categories in which documents can be stored. These categories appear in a tree, like majors and can be nested to create main and sub-categories with documents contained in each if necessary.



TURN ON/OFF RESOURCE LIBRARY
TOOLS > SETUP > PERMISSIONS

For Admins: Menus > Administrator > Tools; For Students/Employers/Admins: Forms>Home
NOTE: The permissions for the Resource Library are on by default for administrators but off by default for students and employers.

Creating a New Resource

Tools Help Sign Out

- Activity Log
- Reports
- Packets
- Announcements
- Firewall
- Record Merge
- Resume Books
- Resource Library**
- Upload
- Setup

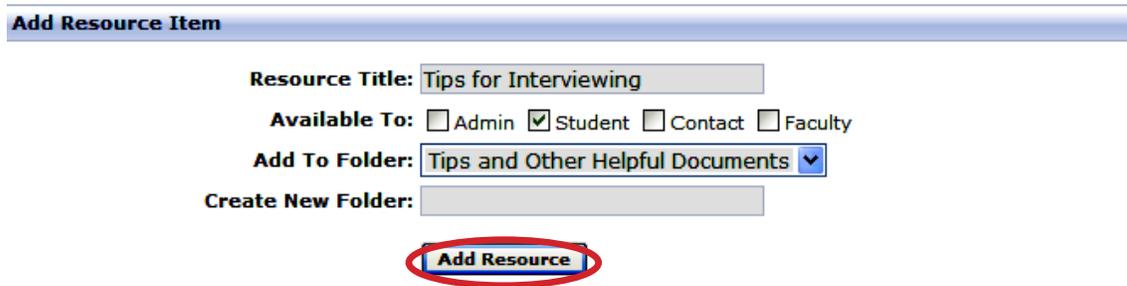
➔

To Upload, Categorize and Manage a Library of Information (Documents)

(Last edited August 2009)

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STEP 1: Enter the Resource Title. In the Add Resource Item section, enter the name of the resource in the Resource Title field. This is the name that will be displayed.

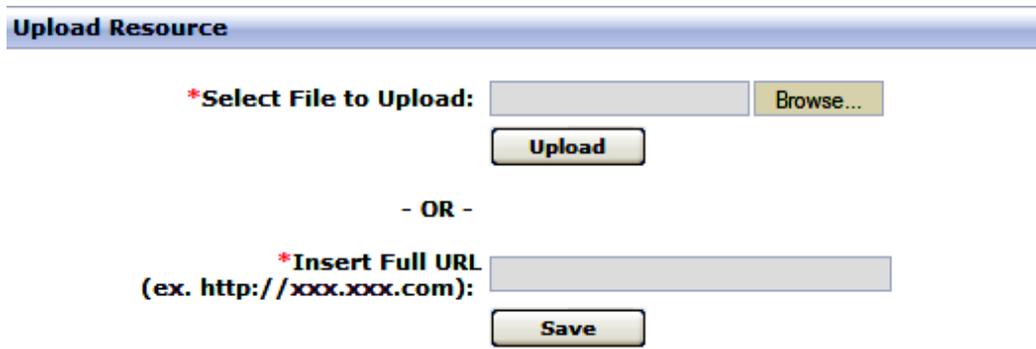


STEP 2: Select who the document will be available to. Check Student if the resource should only be available to students. Check Contact if the resource should only be available to contacts. Select Admin, Student, Faculty and Contact if the resource should be available to all.

STEP 3: Identify folder category. Select the folder (category) the resource will appear in by either selecting an existing folder from the “Add To Folder” drop-down list or by entering the name of a new folder in “Create New Folder.”

STEP 4: Click the Add Resource button.

STEP 5: Browse for document. Enter the path of the document or click the Browse button to locate the document that will be uploaded into the Resource Library. Accepted document types are Microsoft Word (.doc), Microsoft Excel (.xls), Microsoft PowerPoint (.ppt) or a PDF. You may also choose to enter a web address.



STEP 6: Click the Upload button.

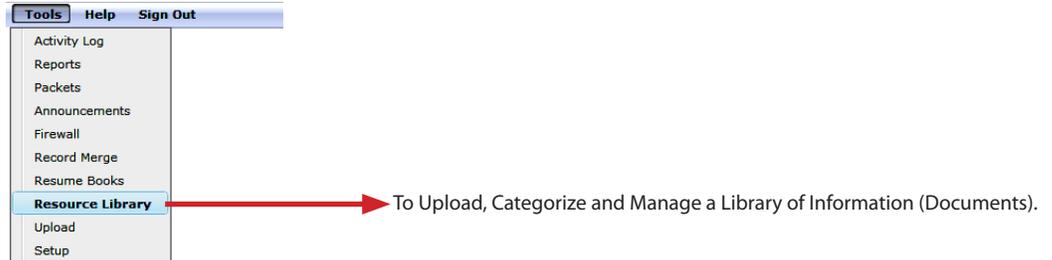
 **New Resource Tip:**
When a new folder is created, it will initially appear at the root level of the tree. To nest a folder, select it and drag and drop it in the desired location. See “To re-organize an existing or folder” in the *Managing the Resource Library* section for more information on organizing the Resource Library.

Once you have completed the process of creating a new resource, the resource is available in the Manage Resource Library section under the applicable folder. It is also immediately available to students and/or Employer contacts in Resource Library on the respective Home pages.

Managing the Resource Library

Managing the Resource Library consists of editing and re-organizing existing resources and folders.

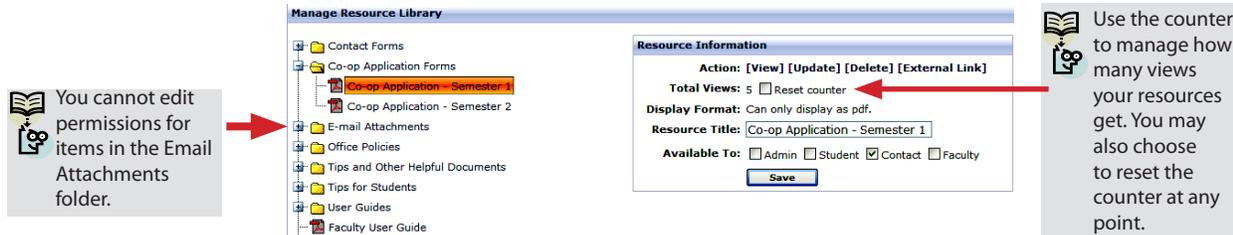
To edit a resource or folder in the Resource Library go to Tools > Resource Library.



STEP 1: In the Manage Resource Library section, select the folder or click the “+” next to the folder category to select the resource that you wish to edit.

STEP 2: Make the necessary changes.

- a. Resource - When editing an existing resource you have the ability to change the resource title and the Available To: options. You can use the Action links to [View] the resource, [Upload] an updated document for this resource or [Delete] the resource altogether.



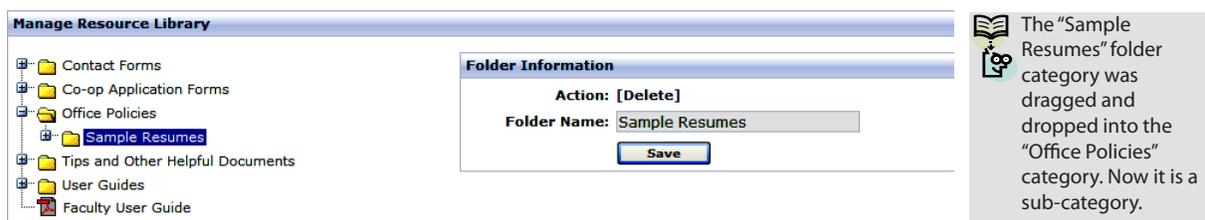
- b. Folder - When editing an existing folder you have the ability to change the folder name. You can use the Action links to [Delete] the folder altogether.

Important: If you delete a folder that has resources in it or has other folders nested underneath it,



everything contained in that folder and everything contained in any folders underneath are deleted.

To re-organize an existing resource or folder, simply select the resource or folder and drag and drop it into the desired location. For instance, if you wanted to nest one folder underneath another simply click the folder you want to nest and drag it on top of the folder you want to nest it underneath. This same action applies to resources as well.



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Configuration & Setup Options

Sections

2.1 Setup Menu

Unit 2

Unit 2 of the Supervisors Guide will contain information on the Configuration and Setup of your site.

2.1 Setup Menu

Setup allows an Administrator to edit all options available in the system. In the grid below, the setup menu items are listed including what setup functions are modified for each and an example of each item.

Note: Not all the Setup items listed below are on by default in Interfase. The grid below lists all the available Setup options in the system. Any item you do not currently have access to can be turned on in Permissions – Menus – Admin – Tools – Setup.



Setup Menu Grid		
Menu Item	Used To	Example
Codes	Create a list of values (codes) for drop-down and multi-select fields.	Add a new Major or Status value.
Memos	Create instructions/messages for a given page/section on the site.	Edit the text on the Student Login Page to include your office phone number and email address.
Menus	Rename menus and add tool tips.	Rename the Schedules menu to On-campus Interviews.
Forms	Rename a field. Make a field required. Assign validation to a field. Provide error message if field format is filled out incorrectly.	Change “Overall GPA” to read just, “GPA” Make the field required and have the system make sure students fill out the field using a number that is 4.0 or under.
Roles	Create a new Role.	GuestStudentRole – this role might be used to grant limited access to the site.
Permissions	Turn on/off permissions to view/edit Fields, Menu Tabs, Search Criteria, Search Results or other info.	Turn on the Resume Books menu tab, so that Employers can access Resume Books.

Setup Menu Grid		
Settings	Manage global system settings that affect how your system works overall.	<ul style="list-style-type: none"> * Determine how long a session is active before system times out. * Make a resume required for registration. * Allow students to self-register. * Turning on or off the completeness check to see that students filled out all required fields and/or uploaded a resume during registration.
Templates	Customize the cover pages of the various resume packets, as well as the System Event emails.	Turn on the system email that alerts the Administrators that a student cancelled an interview timeslot.
Timelines (Interview Schedules)	Create timeline templates to use on interview schedules with common timeline configurations. Each template can be made up of any number of timeline entries and you can have as many templates as are necessary.	When creating a new interview schedule, a timeline template can be selected to automatically populate the timeline section with predetermined sign-up methods and corresponding dates, based on the interview date.
Timeslots (Interview Schedules)	Create timeslots templates to use on interview schedules with common timeslot configurations. Each template can be made up of any number of timeslots and an unlimited number of timeslots templates may be created.	When creating a new session you can import a timeslot template to automatically populate the interview session with timeslots. For example, 8am, 9am, 10am, 11am, 1pm, 2pm, 3pm, 4pm
Document Categories	Create additional document categories and setup permissions and document forwarding on those categories.	Create a new category called Cover Letters. Students then select a cover letter and resume to submit to a job or schedule.
Default Sorts	Set the default sort of the various search results pages.	Change the default sort for the Job Search Results page for students -- you want them to see the jobs listed in descending order by the Expire date.
Key	Manage the encryption key information used with student pass-through authentication.	View the existing encryption key. Generate a new encryption key if needed.
Work-Study Award Periods	Create and manage work-study award periods. Each period consists of a Start and an End date that defines a timeframe for work-study awards. When work-study awards are entered they will be linked to a specific period.	The typical work-study award period would correspond to either the dates for an academic year or for each semester/quarter.
CollegeRecruiter	Manage which blog categories will appear under CollegeRecruiter	Turn off the Financial Aid blog category if it does not apply to your students.
Cell Phone Carriers	Add, Edit or Remove Cell Phone Carriers	Cricket is a popular carrier in your area but is not on the carrier list, add it here!
Localization	Change various icon or button names.	Change Submit Resume to Drop Resume
MonsterTrak Features	Turn on/off features, adjust mapping	Adjust mapping for Job Categories
Appointment Types	Add new appointment types, edit existing types	You have a new type of appointment you would like to add.

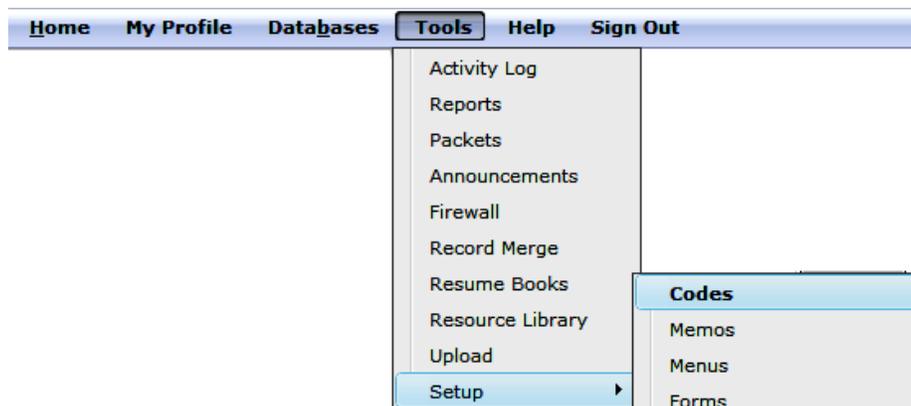
Note: Work-Study Award Periods is only available in Student Employment module.
(Last edited August 2009)

Setup Menu Grid		
Jobs Menu Categories	<p>Defines Job Menu Categories for the student job search. You can have up to 10 separate categories. Each category will appear as a separate menu option under Jobs on the student main menu.</p> <p>Job Menu Categories are defined based on applicant type. For a job to appear within a Job Menu Category, the job must contain at least one of the applicant types defined in the category.</p>	Examples: All Jobs; Co-op Jobs; Work-Study Jobs
Custom Fields	Create a new field. Set the type of data entered in the field. Set requirements, validation and permissions for these fields.	Create a new field in the student profile called “Are you willing to travel for work?”. Set the options for the field as Yes/No and set it to be required.

Codes

Codes are the values in the drop-down and multi-select fields that are seen throughout the system. Majors, skills, statuses, classification, states, ethnicity and qualifiers are all examples of fields whose codes can be modified in Interfase.

To add a new code or modify an existing code for a drop-down or multi-select field, go to Tools>Setup>Codes.



To view all of the available drop-down and multi-select fields click the Code Type drop-down menu. All of the drop-down and multi-select fields (with some exceptions) in Interfase are listed.

When you select a field from the Code Type drop-down menu, the values that have been created for this field will be displayed in the Values box.

Important: The Refresh button at the top of every Setup screen is used to apply any changes you make in Setup to your Interfase system. Clicking Refresh on any Setup screen applies all changes made in any Setup function. All examples listed below include clicking Refresh as a step although if you are making multiple changes in Setup this is only required once when you are finished with all changes.

Example #1-Adding New Values to Admin Status:

Step 1: Select the field from the Code Type drop-down list that is to be added.

Step 2: In the Code Display Text box, type in the name of the value (to add) as it should appear in the drop-down list.

Step 3: Select the Role that the status will be assigned to

Step 4: Click the Add as New Code button.

Step 5: Click the Refresh button.

Administrator Status Field:

Codes>Majors:

Example #2- Adding New Majors:

Step 1: Type new major in Code Short Name and Code Long Name

Step 2: Make sure Code is Active Box is checked.

Step 3: Choose which category the new major will be under of type in a new one in Add to a New Category.

Step 4: Click Add as New Code

(Last edited August 2009)

Codes>Majors: Arrange Category Hierarchy

Example #3- Rearranging Category Hierarchy

Step 1: Open categories

Step 2: Drag-and-drop to arrange category hierarchy. For example, drag College of Communication on to All Majors to have it sub-menus.

Update System

Refresh Setup Options **Refresh**

Code Categorization

Expand Minimize

- Major
 - All Majors
 - College of Business
 - College of Engineering
 - College of Communication
 - Minors
 - Specialties

Save

Memos

Memos are customizable text fields that appear on each page/section in Interfase.

Memos are generally used to provide instructional information about that page for the users. For example, the student login page would have informative text on how to successfully login to the system.

Home My Profile Databases Tools Help Sign Out

- Activity Log
- Reports
- Packets
- Announcements
- Firewall
- Record Merge
- Resume Books
- Resource Library
- Upload
- Setup ▶
 - Codes
 - Memos**

Important: The Refresh button at the top of every Setup screen is used to apply any changes you make in Setup to your Interfase system. Clicking Refresh on any Setup screen applies all changes made in any Setup function. All examples listed below include clicking Refresh as a step although if you are making multiple changes in Setup this is only required once when you are finished with all changes.

Memo: Student Login Page

Example #5-Editing Student Login Page Memo:

Step 1: Select the Role. Where is the memo located?

Step 2: Select the Memo (page or section you want to edit)

Step 3: Enter the text that will appear in the memo.

Step 4: Click the Save button.

Step 5: Click the REFRESH button.

You can enter raw HTML code in the text box or edit the HTML code created by the editor if you click the HTML tab. You also have the option to preview your Memo by clicking the Preview Tab.

Student Login Page:

Student Login

Welcome to the **CSO University Career Services System.**

- Registered Users:** Enter your username and password below and click LOGIN.
- New Users:** If you have NOT registered with this site before, click the **Click Here to Register** link below to create a new account.

Important:

- Using a PC?** We recommend Internet Explorer version 6.0 or higher. If you need to upgrade or install your browser, click [here](#).
- Using a Mac?** We recommend Firefox version 1.5 or higher. If you need to upgrade or install your browser, click [here](#).
- You should disable any popup blocker when using this site.**

For further assistance, please contact our office at (561) 297-2694 or support@csoresearch.com.

Welcome to our site, please login below to get started!

User Name:

Password:

[Click here to register!](#)

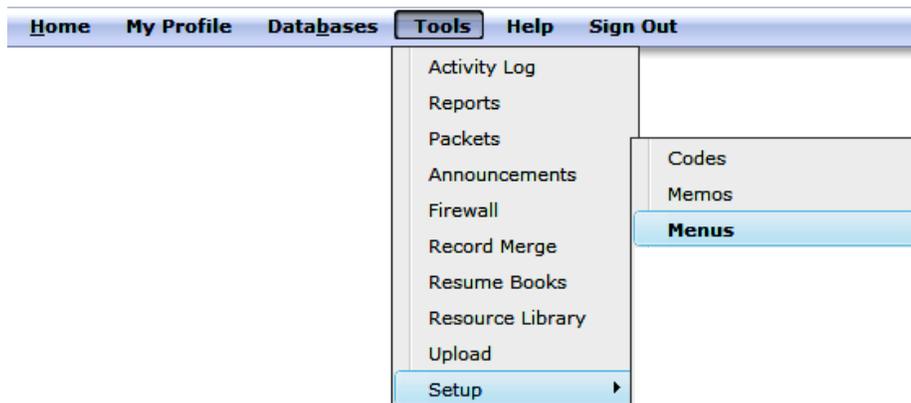
[Forgot your password?](#)

(Last edited August 2009)

Menus

Select the Menus option from the Setup menu to access the Manage Menus tool. This is where an Administrator can rename any menu and add tool tips to menus. Tool tips will be displayed when the mouse pointer hovers over that menu.

Important: The Refresh button at the top of every Setup screen is used to apply any changes you make in Setup to your Interfase system. Clicking Refresh on any Setup screen applies all changes made in any Setup function. All examples listed below include clicking Refresh as a step although if you are making multiple changes in Setup this is only required once when you are finished with all changes.



EXAMPLE #6 – Renaming Schedules Menu & Adding Tool Tip:

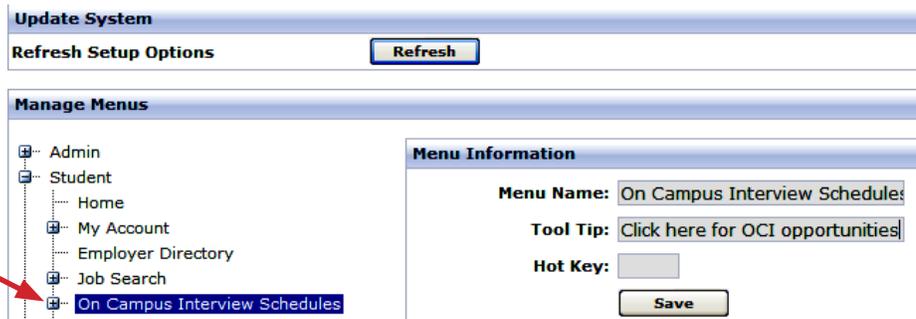
The Manage Menus tool is divided into the five (5) user groups of the system. Any menu that a group sees can be renamed.

STEP 1: Select the menu that should be renamed or that tool tips should be added to.

STEP 2: In the Menu Information box, the menu’s current Menu Name and Tool Tip are displayed. These are modified here as well.

STEP 3: Click the Save button to save your changes.

STEP 4: Don’t forget to click the REFRESH button to update the Interfase system!



Forms

The Forms option is the where an Administrator can manage each field (form item) on a form. These changes are global. An Administrator can decide on the following options:

- Display Text – The field name on the form (How will the field name read?).
- Validation – An expression that limits the values that can be entered by a user in that field.
- Failure Message – If the information entered in a field is not in the correct format, this message appears.
- Required – Determine whether or not a field must be completed before a section is saved.
- Required Message – If a required item is not completed, this message appears.

Important: The Refresh button at the top of every Setup screen is used to apply any changes you make in Setup to your Interfase system. Clicking Refresh on any Setup screen applies all changes made in any Setup function. All examples listed below include clicking Refresh as a step although if you are making multiple changes in Setup this is only required once when you are finished with all changes.



EXAMPLE #7 – Renaming/Validating/ Requiring the Post Date Field in the Job Profile.

STEP 1: In the Display Text box, enter the name of the field as it should read in the Job Profile.

STEP 2: In the Help Tip Text, enter any tips to assist your users in what kind of information you would like them to enter in this field.

STEP 3: In the Validation drop down list, select the appropriate validation for the field.

STEP 4: Enter the message that the user receives if the field is not completed in the proper format.

STEP 5: In the Required drop-down list, select "Yes" to make the field required.

STEP 6: In the Required Message box, enter the message the user receives if this field is not completed.

STEP 7: Click the Save button.

STEP 8: Click the REFRESH button.

Update System

Refresh Setup Options

Select Form to Edit

Form Type: Job

Form Item: Post Date

Display Text: Post Date

Help Tip Text: Once the date has been reached, students will be able to being applying to your position.

Validation: Date

Failure Message: invalid - date only (mm/dd/yyyy)

Required: Yes

Required Message: required

Post date Help Tip text will appear once a mouse is scrolled over the question mark next to the post date:



The help tip will show to all users (admins, students, employers, etc.) who can view this field.

*Post Date : 4/16/2009
 Expiration Date: 5/16/2009
 Show Contact Info: Yes
 Allow Online Referrals : Yes

(Last edited August 2009)

Post Date Field entered in the wrong format-Failure Message:

~~~~~

\*Post Date  :   invalid - date only (mm/dd/yyyy)

Expiration Date:  

Show Contact Info:  

Allow Online Referrals  :  

**Post Date Field left blank-Required Message:**

~~~~~

*Post Date  :  required

Expiration Date: 

Show Contact Info: 

Allow Online Referrals  : 

 **EXAMPLE #8 – Turning on Password Security Field in Student Profile (password will show up as dots/asterisks)**

In the example, we will not walk you through the validation and required options. See Example #7 for those steps.

STEP 1: Go to Tools > Setup > Forms and select Student (Form Type) and Password (Form Item)

STEP 2: Check the Password Security box.

STEP 3: Click the Save button.

Form Type: 

Form Item: 

Display Text:

Help Tip Text:

Validation:

Failure Message:

Required: 

Required Message:

Password Security:

Update System

Refresh Setup Options

Manage Permissions

Categories:

- [-] Menus
- [-] Forms
 - [-] Job
 - [-] Student
 - Personal Information**
 - Demographic Information
 - Education History
 - Work Experience
 - Skills
 - Additional Information
 - Control Information
 - Qualifiers
 - Documents

Permissions	Action
Confirm Password - View	<input type="button" value="[Update]"/> <input type="button" value="[Cancel]"/>
<input checked="" type="checkbox"/> AdminNoEditRole	
<input checked="" type="checkbox"/> AdminRole	
<input checked="" type="checkbox"/> AdminStaffRole	
<input checked="" type="checkbox"/> CareerEventsAdminRole	
<input checked="" type="checkbox"/> ConsAdminRole	
<input checked="" type="checkbox"/> CoopStudentRole	
<input checked="" type="checkbox"/> GuestStudentRole	
<input checked="" type="checkbox"/> JBAdminRole	
<input checked="" type="checkbox"/> JBStudentRole	

 **STEP 4:** Go to Tools > Setup > Permissions. Open Student and select Personal Information.

STEP 5: Click [Edit] next to Confirm Password – View.

STEP 6: Check each Role that should see this field and then click the [Update] link.

STEP 7: Click the REFRESH button.

Password shows up as dots/astericks in Student Profile:

Home My Profile Databases Tools Help Sign Out

Home > Student Profile

Page Functions
 Make Appointment >
 Print Forms >
 View Documents >
 View Activity >
 Delete >

Quick Search
 Pending >
 Last Viewed >
 Quick Links >

Viewing Student: Lynn Berger

Disable Required Fields

Profile View Personal Information Demographic Information Skills Additional Information
 Miscellaneous Information Coop Timeline Control Information Qualifiers

Save Cancel

*Record ID: 2
 *First Name: Lynn
 Middle Name:
 *Last Name: Berger
 *User Name: csostudent
 *Password:
 *Password (confirm):

With the Password (confirm) field turned on, Interfase will verify that the student entered the same password into both Password fields when saving the record.

NOTE: Even Administrators will see the password as dots/asterisks.

Roles

Roles can best be described as user groups. Each role (user group) contains its own set of permissions in the system. Permissions are essentially the rights and access levels to each item in the system. An Administrator can create additional roles for any group (administrator, student, employer, faculty, or mentor). To create a new role, the Administrator first selects an existing role to copy. This creates a clone of the existing role. The Administrator must then go into Permissions and modify the new role's permissions.

Important: The Refresh button at the top of every Setup screen is used to apply any changes you make in Setup to your Interfase system. Clicking Refresh on any Setup screen applies all changes made in any Setup function. All examples listed below include clicking Refresh as a step although if you are making multiple changes in Setup this is only required once when you are finished with all changes.

Home My Profile Databases Tools Help Sign Out

- Activity Log
- Reports
- Packets
- Announcements
- Firewall
- Record Merge
- Resume Books
- Resource Library
- Upload
- Setup
 - Codes
 - Memos
 - Menus
 - Forms
 - Roles**

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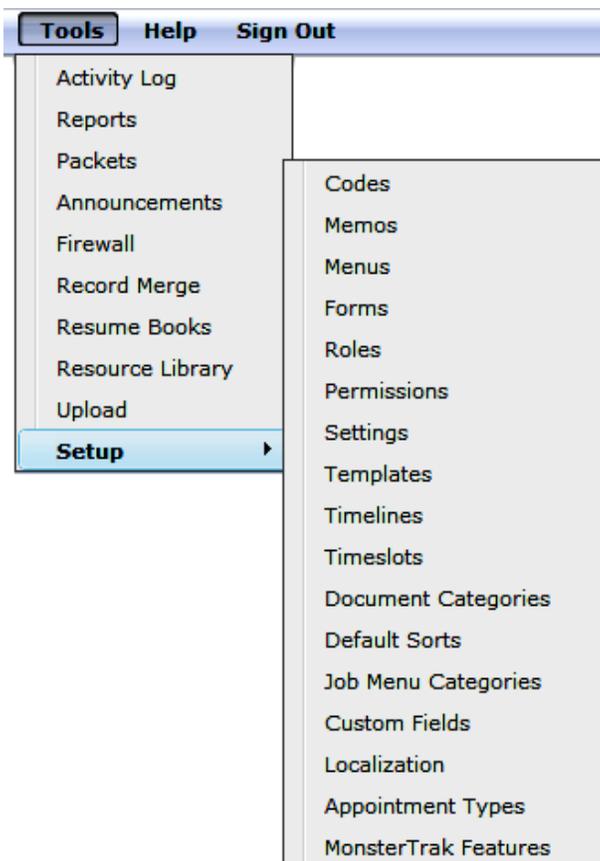
By default,

- Administrators have two roles - Supervisor (AdminRole) and Staff (AdminStaffRole)
- Employer contacts have four roles - Full Access (EmployerContactRole), Jobs and Students (JobsStudentContactRole), Jobs Only (JobsOnlyContactRole) and Pending status (PendingContactRole)
- Students have three roles - Full-time (StudentRole), Co-op (CoopStudentRole) and Pending status (PendingStudentRole)
- Faculty has three roles – Full Access (FacultyRole), Employers/Jobs Only (FacultyJobsRole), Students Only (FacultyStuRole)
- Mentor has one role – (MentorRole)

The screenshot shows two sections of a web interface. The top section, titled "Update System", contains a "Refresh Setup Options" button and a "Refresh" button. The bottom section, titled "Create a New Role", includes a "New Role Name:" field with the text "AdminGuestRole", a "Select a role to copy:" dropdown menu with "AdminStaffRole" selected, and an "Update" button.

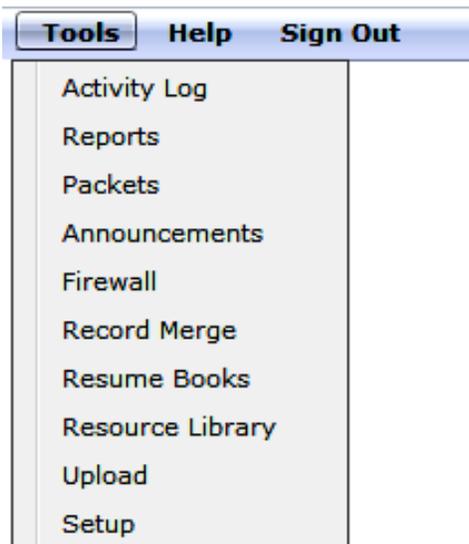
Administrative Roles-Tools Menu Option:

By default, the following is the submenu an Administrator with a Supervisor Access level (AdminRole) would be able to access when clicking the Tools menu option.



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By default, the following is the submenu an Administrator with a Staff Access level (AdminStaffRole) would be able to access when clicking the Tools menu option.



Permissions

As discussed in the Roles section, each role contains an independent set of permissions (rights). Permissions are divided into four (4) categories.

Manage Permissions		
Categories:		
 Menus		Turn on/off menus
 Forms		Turn on/off fields or entire sections; make fields read-only
 Searches		Turn on/off fields for the search criteria or search results screens
 Activity		Turn on/off Activity records (placements, referral, observation, etc.)

Important: The Refresh button at the top of every Setup screen is used to apply any changes you make in Setup to your Interfase system. Clicking Refresh on any Setup screen applies all changes made in any Setup function. All examples listed below include clicking Refresh as a step although if you are making multiple changes in Setup this is only required once when you are finished with all changes.

Turning Off Fields

The student profile has a field labeled "Career Goal," which is located in the Additional Information section. If you do not want this field available, you can turn it off from the student view.

To turn the Career Goal field off, go to TOOLS > SETUP > PERMISSIONS, click the "+" sign next to Forms and click the "+" sign next to Student. All of the sections within the Student Form are displayed. Select Additional Information. Once selected, this section turns bold to indicate where you are in Permissions (on the left side).

(Last edited August 2009)

Update System
Refresh Setup Options

Manage Permissions

Categories:

- Menus
- Forms
 - Job
 - Student
 - Personal Information
 - Demographic Information
 - Education History
 - Work Experience
 - Skills
 - Additional Information**
 - Control Information
 - Qualifiers
 - Documents
 - Miscellaneous Information
 - New Student Sections
 - Coop Timeline
 - Student Awards
 - Employer
 - Contact
 - Mentor
 - Schedule
 - Admin
 - Referral
 - Placement

Permissions	Action
AllowEmployerViewing - Edit	[Edit]
AllowEmployerViewing - View	[Edit]
CareerGoal - Edit	[Update] [Cancel]
<input type="checkbox"/> AdminRole <input type="checkbox"/> AdminStaffRole <input type="checkbox"/> AdminStudentRole <input type="checkbox"/> ALL <input type="checkbox"/> CoopStudentRole <input type="checkbox"/> GuestStudentRole <input type="checkbox"/> InterimStudentRole <input type="checkbox"/> PendingStudentRole <input type="checkbox"/> StudentRole	
CareerGoal - View	[Edit]
JobPreferences - Edit	[Edit]
JobPreferences - View	[Edit]
OtherInformation - Edit	[Edit]
OtherInformation - View	[Edit]
Section - Edit	[Edit]
Section - View	[Edit]

Roles

EDIT: To make a field or section read-only, just take away the role’s permission to Edit.

VIEW: To turn off a field or section, take away the role’s permission to View AND Edit.

The Section permissions are for the section you are in. (For this screenshot, you are in Student Additional Information section).

Note: If you wish to turn off an entire section or make it view only, you only need to change the permission setting for the Section permission. You do not need to change the permissions for every field in the section.

Settings

The Settings setup tool allows an Administrator to manage the global system settings. Click the [Edit] link next to the setting name to see a description of the function.

Important: The Refresh button at the top of every Setup screen is used to apply any changes you make in Setup to your Interfase system. Clicking Refresh on any Setup screen applies all changes made in any Setup function. All examples listed below include clicking Refresh as a step although if you are making multiple changes in Setup this is only required once when you are finished with all changes.

Update System
Refresh Setup Options

Manage System Settings

Name	Value	Action
Admin - Career Events - Registration E-mail Address:	RegistrationContact	[Edit]
Admin - Disable Required Fields Default:	true	[Edit]
Admin - Home - Maximum Number of Last Viewed Records (per category):	10	[Edit]
Admin - Session Timeout:	240	[Edit]
Employer - Job Posting Payment - Fiscal Year Start:	1	[Edit]
Employer - Job Posting Payment - Use CSO CC Processing:	false	[Edit]
Employer - Job Posting Payment Amount:	0	[Edit]

Edit a System Setting

STEP 1: Click the [Edit] link to view a description of the setting.

STEP 2: Enter a value in the text box. The description of the setting contains information on what values are applicable for each setting.

STEP 3: Click the [Update] link.

STEP 4: Click the REFRESH button.

Settings Defined:

Admin:

Name	Value	Action
Admin - Career Events - Registration E-mail Address:	RegistrationContact	[Edit]
Admin - Disable Required Fields Default:	true	[Edit]
Admin - Home - Maximum Number of Last Viewed Records (per category):	10	[Edit]
Admin - Session Timeout:	240	[Edit]

- **Admin - Career Events - Registration E-mail Address:** Enter LinkedContact or RegistrationContact. This determines what e-mail address will be used when an administrator sends an e-mail from a career event registration.
- **Admin - Disable Required Fields Default:** Enter True or False. True will automatically check the Disabled Required Fields function.
- **Admin - Home - Maximum Number of Last Viewed Records (per category):** Enter a number of records to keep of last viewed profiles.
- **Admin - Session Timeout:** Enter a number of minutes. This equals the amount of time the system will allow an open session to sit idle before automatically logging out.

Employer:

Employer - Job Posting Payment - Fiscal Year Start:	1	[Edit]
Employer - Job Posting Payment - Use CSO CC Processing:	false	[Edit]
Employer - Job Posting Payment Amount:	0	[Edit]
Employer - Job Posting Payment Methods:	Check Credit Card	[Edit]
Employer - Jobs - Self-Referral Employer E-mail Address:	JobContact	[Edit]
Employer - Login URL:	https://www.myinterfase.com/training/employer	[Edit]
Employer - Registration - Allow Self-Registration:	true	[Edit]
Employer - Registration - Click here to register text:	Click here to register!	[Edit]
Employer - Registration - Completeness Check:	true	[Edit]
Employer - Searching Students - Resume Required for Inclusion:	true	[Edit]
Employer - Session Timeout:	240	[Edit]
Employer - Status Change - Employer Closes Job:	Closed By Employer	[Edit]
Employer - Status Change - Employer Edits Job:		[Edit]
Employer - Status Change - Employer Edits Profile:		[Edit]

- **Employer - Job Posting Payment - Fiscal Year Start:** Enter the Month that your fiscal year begins. Valid entry is a number that equates to a month - 1 to 12. This value is used for job payment check requests. A check request is allowed once per quarter and this value is used to determine the dates for these quarters.
- **Employer - Job Posting Payment - Use CSO CC Processing:** Enter True or False.
- **Employer - Job Posting Payment Amount:** Amount charged for each job posting.
- **Employer - Job Posting Payment Methods:** Payment types allowed for employers. (Options - Cash|Check|Credit Card|P.O.)
- **Employer - Jobs - Self-Referral Employer E-mail Address:** Enter LinkedContact or JobContact. This function tells the system which e-mail address to use for sending the employer e-mail. LinkedContact will use the e-mail address contained in the profile of the contact linked to a job. JobContact will use the e-mail address contained in the contact information section that is part of the job profile. This function if not valid unless Self-Referral Employer E-mail is set to True.

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- **Employer - Login URL:** Enter the employer URL for your system. The employer URL for your system should be the employer root address of your Interfase system (ie. <http://www.myinterfase.com//employer>).
- **Employer - Registration - Allow Self-Registration:** Enter True or False. True will turn this function on and False turns it off.
- **Employer - Registration - Click here to register text:** Enter text to be used as registration link.
- **Employer - Registration - Completeness Check:** Enter True or False. True will turn this function on and False turns it off. This function will require an employer to complete the required fields in their profile before they can submit it to your office.
- **Employer - Searching Students - Resume Required for Inclusion:** Enter True or False. True will turn this function on and False turns it off. This determines whether students available to employers in a student search must have a resume.
- **Employer - Session Timeout:** Enter a number of minutes. This equals the amount of time the system will allow an open session to sit idle before automatically logging out.
- **Employer - Status Change - Employer Closes Job:** Enter the exact text of the Job Status you want a job to be set to when an employer uses the Close Job function to close a job. This setting is only valid if the Close Job function has been turned on for employers using permissions.
- **Employer - Status Change - Employer Edits Job:** Enter the exact text of the Job Status you want a job to be set to when an employer saves edits. If you leave this field blank, a job will retain it’s current status following an employer edit.
- **Employer - Status Change - Employer Edits Profile:** Enter the exact text of the Contact Status you want a contact to be set to when the contact edits their profile. If you leave this field blank, a contact will retain it’s current status following an edit.

Faculty:

Faculty - Login URL: https://www.myinterfase.com/training/faculty	[Edit]
Faculty - Screen Jobs by Major: false	[Edit]
Faculty - Screen Students by Major: false	[Edit]
Faculty - Session Timeout: 60	[Edit]

- **Faculty - Login URL:** Enter the faculty login url for your system.
- **Faculty - Screen Jobs by Major:** Enter True or False. True will turn this function on and False turns it off.
- **Faculty - Screen Students by Major:** Enter True or False. True will turn this function on and False turns it off.
- **Faculty - Session Timeout:** Enter a number in minutes.

Mentor:

Mentor - Login URL: https://www.myinterfase.com/training/mentor	[Edit]
Mentor - Registration - Allow Self-Registration: true	[Edit]
Mentor - Registration - Click here to register text: Click here to register	[Edit]
Mentor - Session Timeout: 60	[Edit]
Mentor - Status Change - Mentor Edits Profile:	[Edit]

- **Mentor - Login URL:** Enter the mentor login url for your site.
- **Mentor - Registration - Allow Self-Registration:** Enter True or False. True will turn this function on and False turns it off.
- **Mentor - Registration - Click here to register text:** Enter text to be used as registration link.
- **Mentor - Session Timeout:** Enter a number of minutes. This equals the amount of time the system will allow an open session to sit idle before automatically logging out.
- **Mentor - Status Change - Mentor Edits Profile:** Enter the exact text of the Mentor Status you want a mentor to be set to when a mentor edits their profile. If you leave this field blank, a mentor will retain it’s current status following an edit.

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Room Reservations:

Room Reservations - Administrator Email Address:	[Edit]
Room Reservations - Enabled: true	[Edit]
Room Reservations - Maximum Room Allotment : 10	[Edit]
Room Reservations - Require Approval: true	[Edit]

- **Room Reservations - Administrator Email Address:** Enter the administrator email address for contact purposes.
- **Room Reservations - Enabled:** Enter True or False. True will turn this feature on and False turns it off.
- **Room Reservations - Maximum Room Allotment:** Enter a number of maximum rooms an employer can select for a given date.
- **Room Reservations - Require Approval:** Enter True or False. True will require approval of room reservations before use.

Student:

Student - Activity - Allow Student View of Self-Referrals Only: false	[Edit]
Student - Guest Student Login: 1652	[Edit]
Student - Jobs - Screen Events Upon Job Search: true	[Edit]
Student - Jobs - Screen Jobs Upon Job Search: true	[Edit]
Student - Jobs - Screen Jobs Upon Screen Only Search: true	[Edit]
Student - Jobs - Screen Schedules Upon Job Search: true	[Edit]
Student - Login URL: https://www.myinterfase.com/training/student	[Edit]
Student - Mentors - Monthly Mentor Contacts: 3	[Edit]
Student - Registration - Allow Self-Registration: true	[Edit]
Student - Registration - Click here to register text: Click here to register!	[Edit]
Student - Registration - Completeness Check: true	[Edit]
Student - Registration - Completeness Check Require Documents: true	[Edit]
Student - Schedules - Allow Multiple Signups For Shared Sessions: true	[Edit]
Student - Schedules - Allow Signup for Waitlist Without Full Schedule: false	[Edit]
Student - Schedules - Require Future Schedule to contain a future session: true	[Edit]
Student - Schedules - Submission Limits Duration: weekly	[Edit]
Student - Schedules - Submission Limits Enabled: false	[Edit]
Student - Schedules - Submissions Limit: 10	[Edit]
Student - Session Timeout: 240	[Edit]
Student - Show Non Qualifying Criteria When Alerting: true	[Edit]
Student - Status Change - Student Edits Profile:	[Edit]

- **Student - Activity - Allow Student View of Self-Referrals Only:** Enter True or False. True will turn this function on and False turns it off. If on, this function will only allow a student to view their self-referrals instead of viewing all referrals for that student.
- **Student - Guest Student Login:** Enter the Student Record ID (numbers only) you wish to use as the Guest Student Login. Leave blank if you do not wish to use as the Guest student. When this student logs into Interfase they will get the permissions assigned to the GuestStudentRole rather than those associated with the applicant types set in that student profile.
- **Student - Jobs - Screen Events Upon Job Search:** Enter True or False. True will turn this function on and False turns it off. The function will allow the job search to apply all screening options upon performing the search so that jobs in the Job Search will only show related events that the student is qualified for. If false, this function will show a student all job events.
- **Student - Jobs - Screen Jobs Upon Job Search:** Enter True or False. True will turn this function on and False turns it off. The function will allow the job search to apply all screening options upon performing the search so that all jobs viewed by a student in Job Search are only those they qualify for. If false, this function will show a student all jobs but once the job is accessed it will inform them they do not qualify and not allow any further capability.

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- **Student - Jobs - Screen Jobs Upon Screen Only Search:** Enter True or False. True will turn this function on and False turns it off. The function will allow the job screen to apply all screening options upon performing the search so that all jobs viewed by a student in Job Search are only those they qualify for. If false, this function will show a student all jobs but once the job is accessed it will inform them they do not qualify and not allow any further capability.
- **Student - Jobs - Screen Schedules Upon Job Search:** Enter True or False. True will turn this function on and False turns it off. The function will allow the job search to apply all screening options upon performing the search so that jobs in the Job Search will only show related schedules that the student is qualified for. If false, this function will show a student all job schedules.
- **Student - Login URL:** Enter the student URL for your system. The student URL for your system should be the student root address of your Interfase system (ie. <http://www.myinterfase.com//student>).
- **Student - Mentors - Monthly Mentor Contacts:** Enter the number of mentor contacts each student is allowed per month
- **Student - Registration - Allow Self-Registration:** Enter True or False. True will turn this function on and False turns it off.
- **Student - Registration - Click here to register text:** Enter text to be used as registration link.
- **Student - Registration - Completeness Check:** Enter True or False. True will turn this function on and False turns it off. This function will require a student to complete the required fields in their profile before they can submit it to your office.
- **Student - Registration - Completeness Check Require Documents:** Enter True or False. True will turn this function on and False turns it off. This function will require that a student upload a default resume before they can submit their profile to your office. This function is not valid unless Student Registration Completeness Check is set to True.
- **Student - Schedules - Allow Multiple Signups For Shared Sessions:** Enter True or False.
- **Student - Schedules - Allow Signup for Waitlist Without Full Schedule:** Enter True or False. True will turn this function on and False turns it off. This function would allow a student to signup on the waitlist for any schedule that has a waitlist at any time during the signup regardless of whether all timeslots are full or not.
- **Student - Schedules - Require Future Schedule to contain a future session:** Enter True or False. True will turn this function on and False turns it off. This determines if the Future Schedules function for students shows schedules that do not contain any sessions with future dates.
- **Student - Schedules - Submission Limits Duration:** Enter 'daily' or 'weekly'.
- **Student - Schedules - Submission Limits Enabled:** Enter True or False. True will enable Submission Limits for students.
- **Student - Schedules - Submissions Limit:** Enter a number of activity items a student can take when signing up for a timeslot or requesting an interview.
- **Student - Session Timeout:** Enter a number of minutes. This equals the amount of time the system will allow an open session to sit idle before automatically logging out.
- **Student - Show Non Qualifying Criteria When Alerting:** Enter True or False. True will turn this function on and False turns it off. When a student views a job or schedule they do not qualify for this function will show the student each screening criteria for which they do not qualify. For example, if a student did not qualify for a job that was screening on gpa because their gpa was too low it would tell the student they didn't qualify because of gpa.
- **Student - Status Change - Student Edits Profile:** Enter the exact text of the Student Status you want a student to be set to when the student edits their profile. If you leave this field blank, a student will retain it's current status following an edit.

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System:

System - Activity Log - New Event :	5	[Edit]
System - Appointments - Future Signup Days Allowed for Administrators:	2	[Edit]
System - Appointments - Future Signup Days Allowed For Students:	2	[Edit]
System - Base URL:	https://www.myinterfase.com/training	[Edit]
System - Check-In - Enable swipe/scan:	true	[Edit]
System - Checkin - Event Id for 2nd Quick Checkin:		[Edit]
System - Checkin - Event Id for 3rd Quick Checkin:		[Edit]
System - Checkin - Event Id for 4th Quick Checkin:		[Edit]
System - Checkin - Event Id for 5th Quick Checkin:		[Edit]
System - Checkin - Event Id for Quick Checkin:	226	[Edit]
System - Check-In - Print name tags during event checkin:	false	[Edit]
System - Check-In - Print student graduation date on name tags:	true	[Edit]
System - Check-In - Print student major on name tags:	true	[Edit]
System - Check-In - Student Profile Field:	Student ID (SSN)	[Edit]
System - Daylight Savings / Summer Time:	1	[Edit]
System - Email - Body - View Documents Timed Out:	Below is a link to the documents you requested.	[Edit]
System - Email - FROM - View Documents Timed Out:	jason@csoresearch.com	[Edit]
System - Email - Subject - View Documents Timed Out:	Requested Documents	[Edit]
System - Employer Search Wildcard:	true	[Edit]
System - Enable Major Category Selection:	true	[Edit]
System - External Services - CollegeRecruiter:	false	[Edit]
System - Jobs - New Job Expiration Default:	30	[Edit]
System - Login - Allow Reset of Forgotten Password:	true	[Edit]
System - Login - Failed Login Account Inactivation:	false	[Edit]
System - Login - Password Reset E-mail Text:	You requested that your password be reset. This email contains the new password that has been generated for you. You can continue to use this password or once you log in you can change the password in My Profile.	[Edit]
System - Mass Email - Default Create Observations:	1	[Edit]
System - Mass Email - Display Name for Constructed Email Address:	University of CSO - Career Services	[Edit]
System - Mass Email - Use Constructed Email Address as FROM Address:	true	[Edit]
System - Number of Record Per Page in Search Results:	10	[Edit]
System - Organization Name:		[Edit]
System - Payroll - Payroll Alert Threshold:	300	[Edit]
System - Require Login to View Document Links:	false	[Edit]
System - Site Id:	training	[Edit]
System - Status Change - Expired Jobs:	Inactive	[Edit]
System - Status Change - National Trigger Job Status:		[Edit]
System - Time Zone:	Central	[Edit]
System - Use Mass Email System for All Email Links:	true	[Edit]

- **System - Activity Log - New Event:** Enter a number of minutes. This equals the number of minutes that must elapse between edits in order for the action to be considered a new log entry.
 - **System - Appointments - Future Signup Days Allowed for Administrators:** Enter a number of days to allow for appointment slot generation. Maximum value is 30.
 - **System - Appointments - Future Signup Days Allowed For Students:** Enter a number of days to allow for appointment slot generation for students. Maximum value is 30.
 - **System - Base URL:** Enter the base URL for your system. The base URL for your system should be the root address of your Interfase system (ie. http://www.myinterfase.com/).
 - ***System - Check-In - Enable swipe/scan:** Enter True or False. True will enable swip/scan for the student check-in system
 - ***System - Checkin - Event Id for 2nd Quick Checkin:** Enter Event Record Id for 2nd Quick Checkin.
 - ***System - Checkin - Event Id for 3rd Quick Checkin:** Enter Event Record Id for 3rd Quick Checkin.
 - *** System - Checkin - Event Id for 4th Quick Checkin:** Enter Event Record Id for 4th Quick Checkin.
 - ***System - Checkin - Event Id for 5th Quick Checkin:** Enter Event Record Id for 5th Quick Checkin.
 - *** System - Checkin - Event Id for Quick Checkin:** Enter Event Record Id for Quick Checkin.
 - ***System - Check-In - Print name tags during event checkin:** Enter True or False. True will print student name tags when they checkin to a career event. Requires Dymo label printer attached to Kiosk.
 - ***System - Check-In - Print student graduation date on name tags:** Enter True or False. True will print the additional information of student graduation date on the name tags.
- * Available only for those using the Check-In Module.**
- ***System - Check-In - Print student major on name tags:** Enter True or False. True will print the additional information of student major on the name tags.
 - ***System - Check-In - Student Profile Field:** Select Profile Field
 - **System - Daylight Savings / Summer Time:** Enter -1, 1, or 2. -1 will cause this site to ignore Daylight Savings/Summer Time, 1 will use U.S. Daylight Savings Time, and 2 will use E.U. Summer Time.

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- **System - Email - Body - View Documents Timed Out:** Enter the text you wish to appear in the email that will be sent to a user if a request to view documents times out. The email will contain a link to the documents.
- **System - Email - FROM - View Documents Timed Out:** Enter the FROM address you wish to appear in the email that will be sent to a user if a request to view documents times out.
- **System - Email - Subject - View Documents Timed Out:** Enter the subject you wish to appear in the email that will be sent to a user if a request to view documents times out.
- **System - Employer Search Wildcard:** Enter True or False. If true, this setting will automatically add a wildcard (%) to the beginning of any employer organization name search criteria. If false, it not automatically add it but it can be added manually.
- **System - Enable Major Category Selection:** Enter True or False. True will turn this function on and false with turn this function off.
- **System - External Services - CollegeRecruiter:** Enter True or False. True will enable CollegeRecruiter links and images to appear for students.
- **System - Jobs - New Job Expiration Default:** Enter the number of days from today’s date that new jobs should expire. This option will default the Post Date to today’s date and the Expiration Date to the date that corresponds to the number of days entered. Leave this option blank to disable this functionality.
- **System - Login - Allow Reset of Forgotten Password:** Enter True or False. True will turn this function on and False turns it off. This will allow users to reset their own passwords for themselves if they forget what it is. It will create a new randomly generated password for them and email it to the main email address in their profile.
- **System - Login - Failed Login Account Inactivation:** Enter True or False. True will turn this function on and False turns it off. If on, this function will only allow a valid user 3 attempts at logging in before it will temporarily inactivate their account. Once inactivated their account will be automatically re-activated at midnight the following day or can be re-activated manually by an administrator.
- **System - Login - Password Reset E-mail Text:** Enter the text to be sent as the body of password reset emails.
- **System - Mass Email - Default Create Observations:** Enter 0 to default to Text Only, No Observations. Enter 1 to default to Text Only, With Observations. Enter 2 to default to HTML/Text Only, No Observations.
- **System - Mass Email - Display Name for Constructed Email Address:** Enter a display name for the sent email.
- **System - Mass Email - Use Constructed Email Address as FROM Address:** Enter True or False. True will set the specified “FROM” email address as the reply-to email address and use a constructed email address as the new “FROM” email address.
- **System - Number of Record Per Page in Search Results:** Enter a number between 0 and 40. This is the number of records that will appear per page in the search results for all main records.
- **System - Organization Name:** Enter the organization name to be recorded during credit card transactions.
- **System - Payroll - Payroll Alert Threshold:** Enter a dollar amount. This amount will be used as a threshold for payroll that will trigger a warning when a student’s accumulated payroll exceeds their work-study award by the amount of the threshold. If a positive amount is entered the warning will show when the difference between accumulated payroll and the work-study award is within that amount. If a negative amount is entered the warning will trigger when accumulated payroll exceeds the award by that amount.
- **System - Require Login to View Document Links:** Enter True or False
- **System - Site Id:** Enter your Site Id
- **System - Status Change - Expired Jobs:** Enter the exact text of the inactive Job Status you want a job to be set to when the job expiration date passes. This change is made by an automatic nightly routine.
- **System - Status Change - National Trigger Job Status:** Enter the exact text of the Job Status to be triggered by the national date.
- **System - Time Zone:** Select the local timezone for your site.
- **System - Use Mass Email System for All Email Links:** Enter True or False

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System - Employer Search Wildcard:	true	[Edit]
System - Enable Major Category Selection:	true	[Edit]
System - Jobs - New Job Expiration Default:	30	[Edit]
System - Login - Allow Reset of Forgotten Password:	true	[Update] [Cancel]
Enter True or False. True will turn this function on and False turns it off. This will allow users to reset their own passwords for themselves if they forget what it is. It will create a new randomly generated password for them and email it to the main email address in their profile.		
System - Login - Failed Login Account Inactivation:	false	[Edit]
System - Login - Password Reset E-mail Text:	You requested that your password be reset. This email contains the new password that has been generated for you. You can continue to use this password or once you log in you can change the password in My Profile.	[Edit]
System - Mass Email - Default Create Observations:	1	[Edit]
System - Number of Record Per Page in Search Results:	10	[Edit]
System - Organization Name:		[Edit]
System - Payroll - Payroll Alert Threshold:	300	[Edit]
System - Require Login to View Document Links:	false	[Edit]
System - Site Id:	training	[Edit]

Student Login Page-Password Reset:



For further assistance, please contact our office at (xxx) xxx-xxxx.

User Name:

Password:

[Click here to register!](#)

[Forgot your password?](#)

Templates

There are two types of templates - Packet and System Events.

Packet templates include the cover pages for resume packets and the Career Event Invoice and Receipt. There is a separate template for each type of packet in the system.

Important: The Refresh button at the top of every Setup screen is used to apply any changes you make in Setup to your Interfase system. Clicking Refresh on any Setup screen applies all changes made in any Setup function. All examples listed below include clicking Refresh as a step although if you are making multiple changes in Setup this is only required once when you are finished with all changes.

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Update System
Refresh Setup Options

Legend

- Download CSV Sample File
- Download Default Template File
- Download Custom Template File

Manage Packet Templates

Event	Settings	Templat	Action
Career Event - Resume Drop Packet	A resume packet of students that dropped to a career fair employer		[Edit]
Career Event - RSVP Packet	A resume packet of students that submitted an RSVP to a career fair		[Edit]

Student Packet: A resume packet generated from a student search

From (Default): [Upload] [Update] [Cancel] [Clear]

Subject:

Body:

Design HTML Preview

Hello,

Below you will find a link to the resume packet you requested.

Please click the link to see the resumes for those students that met your search criteria.

Waiting List A resume packet of students on a waiting list [Edit]

Click the Word icon to view the template.

Click the Excel icon to view the data source fields.

Customize a Template:

STEP 1: Click the Word icon and then the Excel icon and save them both.

STEP 2: Open the saved Word template and connect it to the Excel data source.

STEP 3: Make necessary changes to the Word template AND save.

STEP 4: Click the [Edit] link under the Action column for the applicable template.

STEP 5: Click the [Upload] link and upload the saved Word document template.

STEP 6: The custom icon now appears next to the template name.

Note: If you have uploaded a custom template, you can use the [Clear] function in template to remove it. Once remove the template will revert to using the default Word doc.

Each packet template contains the following options:

- **From (Default)** – If a packet is e-mailed by an administrator or employer the e-mail will sent using the e-mail address in the administrator's or employer's profile as the From address unless the profile does not contain an e-mail address then it will use this address.
- **Subject** – This is the default subject that will be used if a packet is e-mailed.
- **Body** – This is the default text that will be used in body of the e-mail if a packet is e-mailed. You can used the HTML editor controls to add formatting such as bold and italics, bulleted lists, or inserting web links.

The events listed in the Manage System Events section are system emails. Each event listed is an email that is sent by the system based on when that event occurs and certain options in that event.

Event	Settings	Templates	Action
ADMIN - Employer Submitted Schedule Preselect Picks	Occurs when an employer submits preselection picks.		[Edit]
*ADMIN - Preselects Incomplete (nightly)	Occurs if preselect picks have not been completed. It is sent when the preselect due date is the number of lag days away.		[Edit]
*STUDENT - Schedule Approaching Interview (nightly):	Occurs to remind a student of an upcoming interview. It is sent when the interview is the number of lag days away. From: <input type="text" value="support@csoresearch.com"/> BCC: <input type="text"/> Subject: <input type="text" value="REMINDER: Approaching Interview"/> Enabled: <input checked="" type="checkbox"/> Lag Days: <input type="text" value="2"/>	[Upload] [Clear]	[Update] [Cancel]
ENT - Schedule Approaching up for FCFS (nightly)	Occurs to remind an accepted student that the FCFS sign-up period for a schedule is approaching. It is sent when the sign-up period is the number of lag days away.		[Edit]

An asterisk appears next to the event name to indicate that the system email is enabled.

To turn on a system event email, check the box next to the Enabled field.

Each system event template may contain the following options:

 System Events are plain text and cannot contain logos.

- **From (Default)** – If the system event is triggered by a user action the e-mail will sent using the e-mail address in the user’s profile as the From address unless the profile does not contain an e-mail address then it will use this address. For example, if a student submits a Job Referral for a job and the Employer – Job Referral Submitted system event is active then a e-mail will be sent to the applicable employer and the From address will be the student’s e-mail address from their profile unless they do not have one.
Note: Any system event noted as (nightly) is not generated by a user action. They are generated every night at midnight based on certain dates that relate to the event. The e-mails sent for these events will always use the e-mail address in the From (Default) field.
- **BCC** – Any e-mail address entered here will be entered as a BCC on any e-mail generated for an event.
- **Subject** – This is the default subject that will be used for the generated e-mail.
- **Enabled** – Check this to turn on a system event. If Enabled is not checked no e-mail will be generated for a given event. Any system event that is Enabled will have an asterisk next to it’s name.
- **Lag Days** – Some nightly system events have a Lag Days option. This option determines how many days prior to an event occurring will the e-mail for this event be sent. For example, in the graphic above the Student – Schedule Approaching Interview system event sends a reminder e-mail to students signed up on an interview schedule when the interview date is approaching. The lag days setting (in this example it’s 2) tells Interfase to send this reminder e-mail 2 days prior to the interview date.

Note: The body text for a system event e-mail is the contents of the Word doc template associated with a system event. This Word doc is a merge document as the e-mail can contain data merged in from Interfase. However, system event e-mails are sent as text only e-mails therefore you should not include any formatting (bold, italics, etc) in the Word doc as it will not appear in the e-mail that is generated for an event.

Interview Schedules-Timeline Templates

Timeline templates can be setup so an Administrator can easily create new schedules with common timeline configurations. Each template can be made up of any number of timeline entries and you can have as many templates as are necessary.

Create a new Timeline Template

Step 1: Enter a name for the template in New Timeline.

Step 2: Click Create.

Add Timeline entries to a template

Note: When you create a schedule timeline and you select a template to use you will enter a schedule date. This date will be used in conjunction with the options below to determine the dates for each timeline entry.

Step 1: Click Add.

Step 2: Select Options:

- Signup Method – Select a signup method for the timeline entry.
- Weeks Before – Enter a number that corresponds with the number of weeks prior to the schedule date this signup period should occur.
- Target Day – Select the target day on which this signup period will occur.

Note: Refer to the example graphic below to see how each of these settings are applied.

Timeline

*Schedule Type: Preselect

Preselections Due Date: 5/25/2009

Freeze Date/Time: 5/28/2009 5:00 PM

Current Signup Method: Request Period Open

Save Cancel

Scheduled Timeline Changes			[Add Event]	[Import Events]
Activation Date	Signup Method	Action		
4/30/2009	Request Period Open	[Edit]	[Remove]	
5/21/2009	Request Period Closed	[Edit]	[Remove]	
5/26/2009	Sign-up Open	[Edit]	[Remove]	
5/28/2009	Sign-up Closed	[Edit]	[Remove]	

Add New Event:

Activation Date: 5/21/2009

Signup Method: Request Period Closed

Add Event

Interview Schedules-Timeslots

Timeslot templates can be setup so an Administrator can easily create new sessions with common timeslot configurations. Each template can be made up of any number of timeslots and an unlimited number of templates can be created.

Create a New Timeslot Template

Step 1: Enter a name for the template in New Timeslot Template.

Step 2: Click Create.

Add Timeslot Entries to a Template

There are two methods for entering timeslots into a template:

Add Manual Entries (Manage Timeslots)

Step 1: Click Add New Timeslot.

Step 2: Enter a time.

Step 3: If the time will be available for sign-up leave Reserved Slot blank. If you wish to reserve this timeslot for something like a break or lunch enter the reason in Reserved Slot.

Step 4: Click Update.

Add Multiple Entries (Configure Timeslots)

Step 1: Enter an Interview Duration. This entry is the number of minutes each interview will last.

Step 2: Enter a Timeslot Break Period. This entry is the number of minutes that will be additionally given for each timeslot but is not included in the length of the interview. For example, if Interview Duration is 30 and Timeslot Break Period is 5 each timeslot will be 35 minutes in length but the interview duration will only be noted as 30 minutes.

Step 3: Enter the First Timeslot Start Time and Last Timeslot Start Time. These times will be used in conjunction as a range in which the timeslots will be created. For example, if First Timeslot Start Time is 8:00 AM and Last Timeslot Start Time is 4:00 PM and the number of minutes for each timeslot is 35 then these setting will create the timeslots as 8:00 AM, 8:35 AM, 9:10AM, etc with the last timeslot starting no later than 4:00 PM.

Step 4: Click Add Timeslots.

Note: Once timeslots are created in the template using Configure Timeslots the Manage Timeslots section can be used to make any individual changes or additions to the template.

Timeslots						[Add Timeslot]
Interview Time	Student	Submitted Documents	Change Documents	Reference Schedule ID	Action	
<input type="checkbox"/> 8:30 AM						
<input type="checkbox"/> 9:00 AM						
<input type="checkbox"/> 9:30 AM	Bob Johnson			425	Remove Student Move Student	
<input type="checkbox"/> 10:00 AM	Break				Edit Reserved Slot	
<input type="checkbox"/> 10:15 AM						
<input type="checkbox"/> 10:45 AM						
<input type="checkbox"/> 11:15 AM						
<input type="checkbox"/> 11:45 AM						
<input type="checkbox"/> 12:15 PM	Lunch				Edit Reserved Slot	
<input type="checkbox"/> 1:15 PM						
<input type="checkbox"/> 1:45 PM						
<input type="checkbox"/> 2:15 PM	Break				Edit Reserved Slot	
<input type="checkbox"/> 3:30 PM						
<input type="checkbox"/> 4:00 PM						
<input type="checkbox"/> 4:30 PM						

email packet to self employer employer & self none

To reserve a timeslot for Lunch or a Break, simply click the [Edit] link and type in the Reserved Slot's name.

Click the [Update] link when done.

Document Categories

Document Categories can be setup so that student documents can be organized into different employment and non-employment related categories. When applying to a job or schedule a student can select one document from each employment related category that is setup in your system. If an Administrator wants the students to be able to select a resume and a cover letter, set up a document category for each.

1. Document Categories [Add New]						
Name	Required	Employment Related	Confidential	Limit	Edit Status	Action
Cover Letters	No	Yes	No	20		[Edit]
Resume	Yes	Yes	No	20		[Edit]
References	No	Yes	No	1		[Edit]
Letters of Recommendation	No	Yes	Yes	6		[Edit]
Placement Evaluation	No	No	No	1		[Edit]
Co-op Evaluations	No	No	No	1		[Edit]
Suggested Resume Changes	No	No	No	4		[Edit]
Faculty Evaluation	No	Yes	Yes	3		[Edit]

2. Category Permissions									
Name	Student				Admin				Action
	View	Edit	Upload	Delete	View	Edit	Upload	Delete	
Cover Letters	<input checked="" type="checkbox"/>	[Edit]							
Resume	<input checked="" type="checkbox"/>	[Edit]							
References	<input checked="" type="checkbox"/>	[Edit]							
Letters of Recommendation	<input checked="" type="checkbox"/>	[Edit]							
Placement Evaluation	<input checked="" type="checkbox"/>	[Edit]							
Co-op Evaluations	<input checked="" type="checkbox"/>	[Edit]							
Suggested Resume Changes	<input checked="" type="checkbox"/>	[Edit]							
Faculty Evaluation	<input checked="" type="checkbox"/>	[Edit]							

3. Document Forwarding		
Name	Forwarding	Action
Cover Letters	0 forward(s) enabled	[Edit]
Resume	1 forward(s) enabled	[Edit]
References	0 forward(s) enabled	[Edit]
Letters of Recommendation	0 forward(s) enabled	[Edit]
Placement Evaluation	0 forward(s) enabled	[Edit]
Co-op Evaluations	0 forward(s) enabled	[Edit]
Suggested Resume Changes	1 forward(s) enabled	[Edit]
Faculty Evaluation	0 forward(s) enabled	[Edit]

Confidential: Checking the confidential box will not allow the student to see the document, but allow them to submit it to a job. This is usually used by schools for evaluations that students can submit to a job for the employer to see without the student being able to see the document. The student must have the category permission to view. (See screenshot for Letters of Recommendations).

Changing Category Permissions: To change the Administrator or Student’s permissions to the category, click the [Edit] link. Click the [Update] link when done.

Document Forwarding: An Administrator can enable three (3) document forwarding emails per category. For example, an Administrator can have the system email the student a copy of the resume as soon as it is uploaded.

Note: For detailed information on all the options for Document Categories refer to the information on the Document Categories screen in your Interfase system.

Default Sorts

Default Sorts can be changed under this menu. An Administrator can change the sorting order on any of the Search Results screens. For example, an Administrator can change the Job Search Results page for students to display jobs in ascending order by expiration date.

Important: The Refresh button at the top of every Setup screen is used to apply any changes you make in Setup to your Interfase system. Clicking Refresh on any Setup screen applies all changes made in any Setup function. All examples listed below include clicking Refresh as a step although if you are making multiple changes in Setup this is only required once when you are finished with all changes.

Update System			
Refresh Setup Options			[Refresh]
Default Sort Settings			
Search Type: Job Search			
<div style="border: 1px solid black; padding: 2px;"> Mentor Search Pending Contacts Pending Jobs </div>			
User Type	Default Sort	Default Direction	Action
Admin	Post Date	DESC	[Edit]
Faculty			[Edit]
Student	Post Date	Descending	[Update] [Cancel]

CHANGING THE DEFAULT SORT ORDER:

STEP 1: From the Search Type list, select the Search Results page you want to change the default sort order of.

STEP 2: Under the Action column, click [Edit] next to the user you want to change the default sort for.

STEP 3: Select the Default Sort option (all columns available will be listed) and the Default Direction option (Ascending or Descending).

STEP 4: Click [Update] to save your changes

STEP 5: Click the Refresh button.

Key Management

The Key Management function is used in conjunction with student passthrough authentication. This function can only be turned on by contacting CSO Research Support.

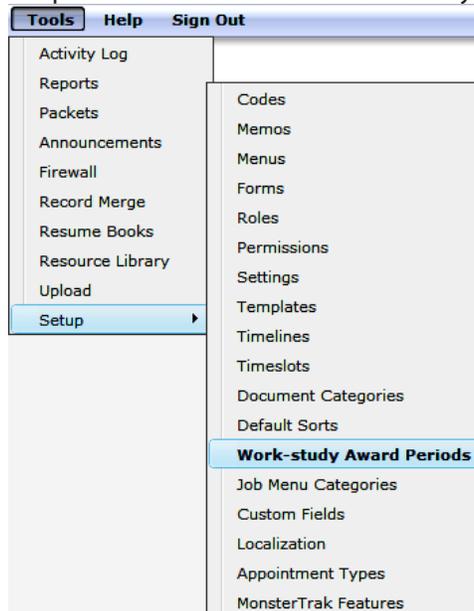
Key Management provides access to each site's unique AES key. This key is generated through the Interfase system. This page contains the current Key and Initialization Vector (IV). The key and IV are displayed over an SSL connection to prevent them being intercepted by a third party. The key and IV are used for encryption/decryption purposes for data that is passed to Interfase through passthrough authentication.

The key management page also has a 'Generate New Key' function. CSO recommends that the schools create a process to change their key and IV at set intervals. Once the key is changed, the school must change their passthrough code to encrypt using the new key.

For more information see the Student Passthrough Authentication section in this guide.

Work-Study Award Periods

This function allows an administrator to define work-study award periods for the system. Each period equates to the date span for which you would grant a single work-study award to a student. Most institutions use either academic years or semesters/quarters as the work-study award periods. You must have work-study award periods set up in order to enter work-study award records for students as the entry of a work-study award requires the selection of a work-study award period.



You can create as many work-study award periods as you wish assuming you know the exact dates for each period. Additional periods can be set up at any time.

Please note that not all Interfase sites are enabled with the Student Employment module. This feature requires fees in addition to the Interfase license fee. The Work Study menu item will be turned on to offices utilizing this feature.

(Last edited August 2009)

Note: The dates entered in each work-study award period must not overlap any other period. Interfase will prevent you from creating this situation.

Important: The Refresh button at the top of every Setup screen is used to apply any changes you make in Setup to your Interfase system. Clicking Refresh on any Setup screen applies all changes made in any Setup function. All examples listed below include clicking Refresh as a step although if you are making multiple changes in Setup this is only required once when you are finished with all changes.

- Setup a work-studye award period.**
- Step 1:** Enter a Start Date and End Date in Add New Award Period section.
 - Step 2:** Click Add Period.
 - Step 3:** Click the Refresh button.

Update System

Refresh Setup Options

Work-study Award Periods

Start Date	End Date	Action
9/1/2009	12/15/2009	[Edit] [Remove]
1/5/2010	5/31/2010	[Edit] [Remove]
6/1/2010	8/15/2010	[Edit] [Remove]

1

Add New Award Period:

Start Date: End Date:

Job Menu Categories

This function allows you to define Job Menu Categories for student job search. You can have up to 10 separate categories. Each category appears as a separate menu option under Jobs on the student main menu. Job menu categories will allow you have different student roles see a separate set of jobs.

Important: The Refresh button at the top of every Setup screen is used to apply any changes you make in Setup to your Interfase system. Clicking Refresh on any Setup screen applies all changes made in any Setup function. All examples listed below include clicking Refresh as a step although if you are making multiple changes in Setup this is only required once when you are finished with all changes.

To create a Job Menu Category, go to Tools > Setup > Job Menu Categories

Tools Help Sign Out

- Activity Log
- Reports
- Packets
- Announcements
- Firewall
- Record Merge
- Resume Books
- Resource Library
- Upload
- Setup ▶

- Codes
- Memos
- Menus
- Forms
- Roles
- Permissions
- Settings
- Templates
- Timelines
- Timeslots
- Document Categories
- Default Sorts
- Job Menu Categories**
- Custom Fields
- Localization
- Appointment Types
- MonsterTrak Features

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Job Menu Links	Configuration
Menu Item 1	<p style="color: red;">Menu Item 1 by default will include any job that does not have an applicant type on it as well as jobs with those applicant types you specify below.</p> <p>Name: Menu Item 1</p> <p>Display: <input type="text" value="Job Search"/></p> <p>Screen Only: <input type="checkbox"/></p> <p>Work-study: <input type="checkbox"/></p> <p>Job Applicant Types: <ul style="list-style-type: none"> Co-op/Intern Full-time and Part-time Guest Interim Non-federal Part Time Work Study-UWEC Work-Study </p> <p>Job Non-Active Statuses: <ul style="list-style-type: none"> Pending Inactive Marked for Deletion Closed By Employer Employer Edited Job </p> <p>Show MonsterTrak Jobs: <input type="checkbox"/></p> <p style="text-align: center;"><input type="button" value="Save"/></p>
Menu Item 2	
Menu Item 3	
Menu Item 4	
Menu Item 5	
Menu Item 6	
Menu Item 7	
Menu Item 8	
Menu Item 9	
Menu Item 10	

Setup a Job Menu Category

Step 1: Select the menu item to edit
Step 2: Enter the display text. This is the text that is shown on the menu.
Step 3: Select the other options: Screen Only and Work-Study.
Step 4: Select the Applicant Type(s) that the jobs must have in order to be shown under this menu.
Step 5: Click the Save button.
Step 6: Click the Refresh button to post these changes to the system.
Note: For detailed information on each job menu option refer to the information on the Job Menus Category screen in your Interfase system.

Setup a Historical Jobs Menu Item:

Step 1: Select the menu item to edit
Step 2: Enter the display text. This is the text that is show on the menu. Consider using "Historical Jobs".
Step 3: Select the other options: Screen Only and Work-Study.
Step 4: Select the Applicant Type(s) that the jobs must have in order to be shown under this menu under Job Non Active Statuses
Step 5: Click the Save button.
Step 6: Click the Refresh button to post these changes to the system.

Note: Once you have completed the set up of a job menu category you must use Permissions to turn that category on for applicable student roles. They are located in Menus – Student - Jobs in Permissions.

Custom Fields

This function allows for the setup of an unlimited number of customized fields in Interfase. Every aspect of these from what type of data it collects to where it appears on a screen can be customized.

Tools	Help	Sign Out
Activity Log		
Reports		
Packets		
Announcements		
Firewall		
Record Merge		
Resume Books		
Resource Library		
Upload		
Setup		

Codes
Memos
Menus
Forms
Roles
Permissions
Settings
Templates
Timelines
Timeslots
Document Categories
Default Sorts
Job Menu Categories
Custom Fields
Localization
Appointment Types
MonsterTrak Features

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These are all the Custom Field databases that can be added in Interfase.

Update System
Refresh Setup Options

Please select a Record:

- Administrator
- Administrator
- Career Event
- Contact
- Employer
- Faculty
- Career Event Registration
- Job
- Mentor
- Observation
- Placement
- Referral
- Schedule
- Session
- Student

Name	Type	Required	Location
Field	Code	No	After Access Level

[Add New] [Edit] [Delete]

To Add a Custom Field:

STEP 1: Go to Tools>Setup>Custom Fields

STEP 2: Select a record type for which to add a custom field

STEP 3: Click Add New Field

STEP 4: Select a Type

- Code – show a set, predefined list of options to select from. Can be single or multi-select.
- Date – can allow for a date or date/time entry
- Decimal – used mostly for a currency or gpa type field
- Number – can allow for numeric only entry
- Text – can be a basic text field allowing a single line of entry or can be a text area field where it allows for multiple lines of entry
- Yes/No – shows Yes and No option to select from. Only one can be selected.

STEP 5: Enter a Display Name – this entry will be used as the field label when the field is viewed in a profile.

STEP 6: Enter a Help Tip (optional) – any text entered here will show for this field when

the user's mouse pointer is hovered over the  icon that will appear next to the field.

STEP 7: Select a Display Position – this setting shows all fields for the selected record type that can be used for custom fields. Select the field that you want this custom field to appear next to in the applicable profile.

STEP 8: Select a Location – this setting will determine if the custom field will appear before or after the field selected in Display Position.

STEP 9: Order (optional) – this setting is only applicable if there are multiple custom fields for the same record type that have the same field selected in Display Position so that multiple custom fields will appear in one spot. In this case the order will determine what order they show in. Order will default to 0 for most custom fields.

STEP 10: Control (only if Custom Field Type = Text) – select Text or Text Area. If Text, the field will allow one line of entry. If Text Area, the field will allow multiple lines of entry.

STEP 11: Required (optional) – check the Required box if a user should be forced to fill out this field.

STEP 12: Required Message (optional) – if Required is checked enter a required message. This text will appear to a user when they try to save a record without filling in this field as it is required.

STEP 13: Multi-select (only if Custom Field Type = Code) – check this box if the custom field should be a multi-select code. This means a user would be able to select multiple options in the fields. If unchecked a user can only select one option.

STEP 14: Allowed Values (only if Custom Field Type = Code) – for each code option that should appear in the custom field enter a value. Each value that should be a code option should appear on its own line.

STEP 15: Validation (optional – not available for all Custom Field Types) – select a validation type if you wish the entry for this field to be validated against a certain pattern. For instance, if the desired entry for a field were a phone number you could select a Phone Number validation type and Interfase would force the entry to match a set phone number pattern.

STEP 16: Validation Message (optional – not available for all Custom Field Types) – if a validation type is selected enter a validation message. This text will appear to a user when they try to save a record and the entry for this field does not match the validation type selected.

STEP 17: View/Edit/Search Roles – these settings are the permissions for custom fields. For each setting the available roles in Interfase can be selected. Any role that is selected in each setting will have that ability regarding this custom field. For example, if AdminRole is selected in View, Edit and Search then all administrators with that role will have the ability to view, edit and search on this custom field.

Custom Field

Type: Code
Field Name: Custom54
Display Name: Geographic Area

Help Tip:

Display Position: Job Location

Location: After

Order: 0

Required:

Required Message:

Multi-select:

Values:
Central Texas
Central Texas
North Texas
Other
South Texas
West Texas

Code Display Text:
Central Texas
 Code is Active

Update Selected Code Add as New Code

View Roles:
AdminRole
AdminStaffRole
AdminWorkStudentRole
Anonymous

Edit Roles:
AdminRole
AdminStaffRole
AdminWorkStudentRole
Anonymous

Search Roles:
AdminRole
AdminStaffRole
AdminWorkStudentRole
Anonymous

Save Cancel

Note: Some Custom Field record types do not have Search options for custom fields. For example, Search Roles can not be set for a Referral custom field because there is no search screen for Referrals.

View Roles:

- AdminRole
- AdminStaffRole
- AdminWorkStudentRole
- Anonymous

Edit Roles:

- AdminRole
- AdminStaffRole
- AdminWorkStudentRole
- Anonymous

After a custom field has been created all settings for it can be edited except for the Type. If a custom field was created originally as the wrong type it must be removed and recreated. Please contact support if you have been using this field and do not want to lose the data collected.

Update System

Refresh Setup Options

Please select a Record:
 Student

Custom Fields [Add New]

Field Name	Display Name	Type	Required	Location	
Custom63	Geographic Preference	Code	No	After Job Preference	[Edit] [Delete]

Localization

This function allows an administrator to change the names of certain icons and buttons.

Update System

Refresh Setup Options

Manage System Strings

Name	Value	Action
Schedule Cancel Request Button:	Cancel Request	[Edit]
Event Dropped Resumes:	Dropped Resumes	[Edit]
Event Drop Resume:	Drop Resume	[Edit]
Schedule Interview Request Button:	Request Interview	[Edit]
MonsterTrak Job Apply Button:	Apply	[Edit]
Report A Hire Links & Icon:	Report a Hire	[Edit]
Job Submit Resume Button and Page Function:	Submit Resume	[Edit]
Student View Resume :	View Resume	[Edit]

Editing Schedule Interview Request Button

Step 1: Click edit next to Schedule Interview Request Button

Step 2: Change the text to desired language

Step 3: Click Update

 After making changes in the setup menu, always hit the Refresh button so the changes will be immediately updated to all servers.

Appointment Types

This function is to be used in conjunction with the appointment scheduler. In appointment types you will be able to add all of the different types of appointments your offices conducts with various ranges of length.

Create a New Appointment Type

Appointment Type is a specific reason as to why a student might want to make an appointment with your office. You may wish to create different appointment types that include Resume Review, Cover Letter Review, Job Counseling, Changing Major, Graduate School Counseling, Career Planning etc. When a student selects this Appointment Type the administrator will be notified of the scheduled appointment including the appointment type, student name, date and time. To setup an Appointment Type follow these instructions below.

Step One: Go To Tools>Setup>Appointment Types

Update System

Refresh Setup Options

Appointment Type Definitions [Add New]				
Title	Duration	Duration Display	Active	Action
Counselor Appt.	30	20	<input checked="" type="checkbox"/>	[Edit]
Mini Resume Review	15	15	<input checked="" type="checkbox"/>	[Edit]
Full Resume Review	60	45	<input checked="" type="checkbox"/>	[Edit]

Step Two: Click [Add New]

Step Three: Fill out the Appointment Type form

Type Definition

Title:

Appointment Duration (minutes):

Appointment Duration Displayed To Student (minutes):

Lead Period (minutes):

Freeze Period (hours):

Active:

Email Definition

From Address: bryan@csoresearch.com

Subject: appointment

Lag Days:

Memos

Slot Display Memo:

Rich text editor toolbar with Design, HTML, and Preview buttons.

Confirmation Memo:

Rich text editor toolbar with Design, HTML, and Preview buttons.

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Type Definition Explained:

Title: This is the name that appears in the single select code box when an admin or a student select the type of appointment they want to schedule. This also becomes the Subject of the Observation note.

Appointment Duration (minutes): This is the length of time in minutes of the appointment that is scheduled on the Administrator Appointment Calendar. The admin can enter the minutes in an increment of five minutes.

Appointment Duration Displayed to Students (minutes): This is the length of time in minutes of the appointment that a student and admin see when they schedule an appointment. When a student views their Appointment Activity and receive the confirmation appointment email, it will display this time, not the total Appointment Duration. This allows the admin to set the displayed minutes less than the appointment duration. Example: The admin could set the Appointment Duration to 30 minutes but the Duration Displayed to Students as 20 minutes, thus leaving the admin 10 minutes to create an observation note. The admin can enter the minutes in an increment of five minutes.

Lead Period (minutes): This is the length of time in minutes that allows a student to see an available appointment before the appointment happens. Example: If an appointment is at 10:00 AM and the Lead Period is 30 minutes, the student can only see the available appointment until 9:30 AM. Past 9:30 the student will no longer see the 10:00 AM as available.

Freeze Period (hours): This is the length of time in hours that allows a student or admin to cancel the appointment. Example: If a student has an appointment at 10:00 AM and the Free Period is 2 hours, then the student or admin cannot cancel the appointment after 8:00 AM.

Email Definition Explained:

From Address: This is the default From address in the email if the administrator that the appointment is made with does not have an email address in their admin profile.

Subject: After an appointment is made an email is sent to the student and to the administrator tied to the appointment, this is the subject line of the email.

Lag Days: This is used to send a reminder email to the student when the appointment is a number of days away.

Memos Explained:

Slot Display Memo: This is a memo of text that will appear above the available timeslots after an admin or student selects an Appointment Type:

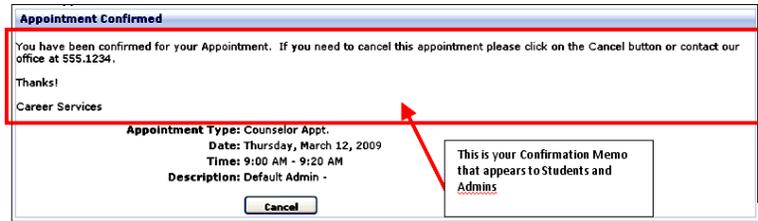
The screenshot shows a web interface titled "Open Appointments". At the top, there is a dropdown menu for "Appointment Type" set to "Counselor Appt." and a "Search" button. Below this, a red-bordered box highlights a message: "Please select a time below that best fits within your schedule. In this Counselor Appointment you can discuss any career related information with a Career Counselor. Please contact Career Services at 512.555.1234 if you have any questions about your appointment." Below the message is a calendar for "3/12/2009" with a list of 12 time slots, each labeled "Default Admin -". A callout box points to the message with the text: "This is your Slot Display Memo that appears to Students and Admins".

(Last edited August 2009)

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Confirmation Memo: This is a customizable memo that will appear in two places:

1. After the Admin or Student has selected a time. This text appears in the site on the Appointment Confirmation page



2. This Confirmation Memo also appears in the Confirmation Email that is sent to the student along with the Appointment Type, Date, Time and Description:

Confirmation Email text:

You have been confirmed for your Appointment. If you need to cancel this appointment please click on the Cancel button or contact our office at 555.1234.

Thanks!

Career Services

Appointment Type: CounselorAppt.

Date: Thursday, March 12, 2009

Time: 01:00 PM - 01:20 PM

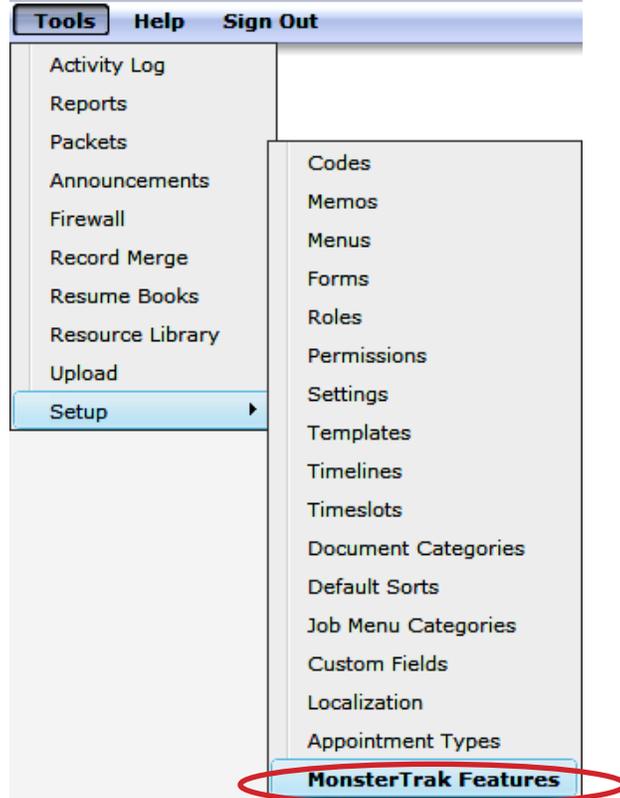
Description:

Step Four: Click Save

Note: The administrator will receive an email that an appointment has been made with the student information.

MonsterTrak Features

Integrated Job Stream Setup is located in Tools > Setup > MonsterTRAK Jobs



To setup MonsterTRAK Site Definition:

1. Click [Edit Setting]

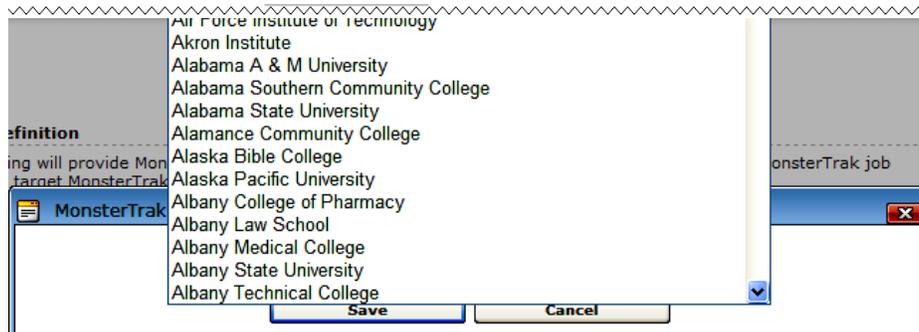
MonsterTrak Site Definition

The Site Definition setting will provide MonsterTrak with specific site information necessary when students apply to MonsterTrak job postings and to supply target MonsterTrak Career Ad Network (CAN) information.

**** This setting must be configured for Job Stream and/or MonsterTrak Career Ad Network (CAN) to function properly.**

Current Setting: not configured **Edit Setting**

2. Select your school from the drop down list.



3. Click Save.

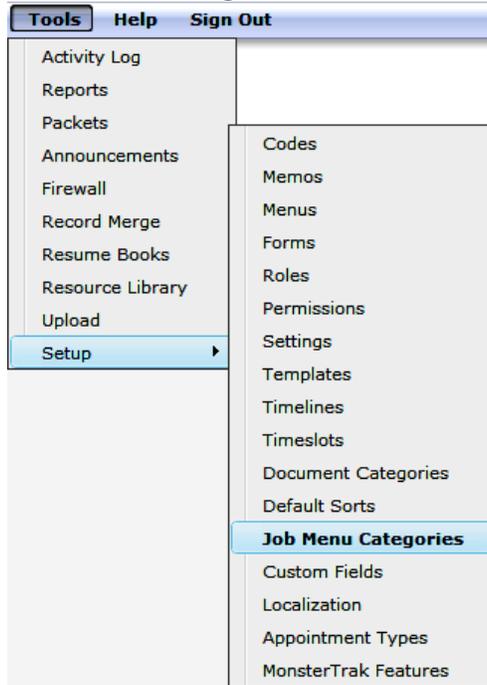
(Last edited August 2009)

To turn on the Integrated Job Stream Feature:

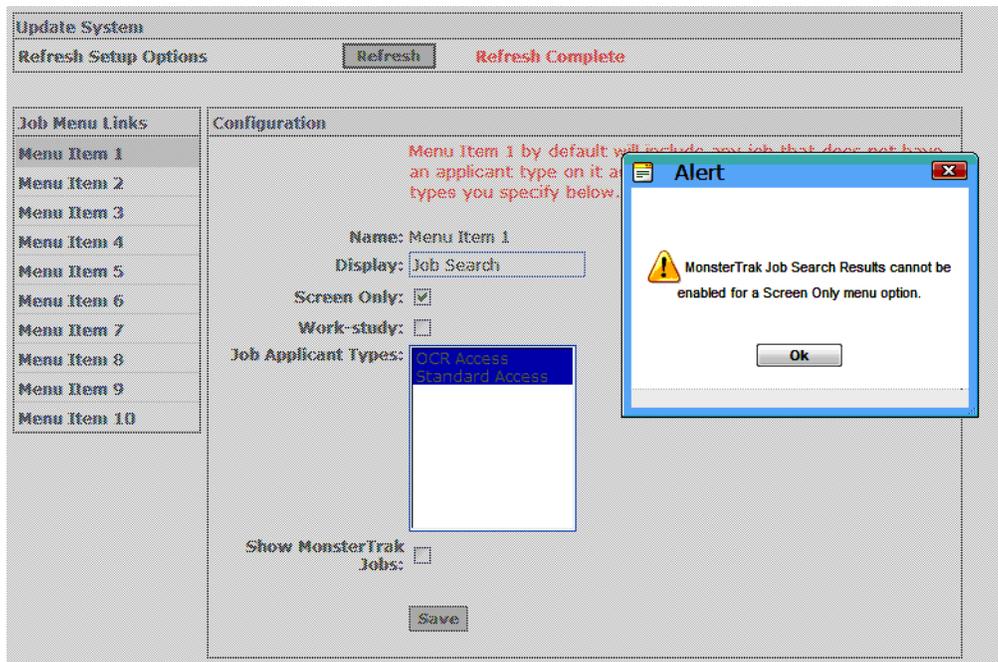
Note: The Job Stream option will not function in any Job Menu Category for which you have checked “Screen Only”.

Before turning on the Integrated Job Stream, check the Job Menu Category settings in your site:

1. Go to Tools > Setup > Job Menu Categories.



As shown below, the “MonsterTRAK Jobs” option will be not be available if you have the “Screen Only” option checked.



Once you have confirmed that the “Screen Only” option is not checked.

1. Go to Tools > Setup > MonsterTRAK Jobs.
2. Click “Turn Feature On” beneath “Job Stream Feature”.

Job Stream Feature

The MonsterTrak Job Stream Feature will allow students to view jobs posted on MonsterTrak that match selected local job search criteria. When a student searches for local jobs a second tab will be presented in the job search results that will show the applicable jobs from MonsterTrak allowing the student to view and/or apply to these jobs.

**** The Code Mapping settings must be configured for this feature to work properly before it is turned on. The Cover Letter Document Category setting is optional.**

Current Status: Off

Turn On Feature ←

To setup the Cover Letter Document Category:

By default a student can select from resume category, but TRAK also has the option of accepting cover letters. Resumes and cover letters are the only two document categories that can be selected from for MonsterTRAK Jobs.

1. If you want to allow cover letters to be submitted, click “Edit Setting”.

Cover Letter Document Category

The Resumes document category is automatically included for selection when a student applies to a MonsterTrak job. MonsterTrak will also allow a cover letter to be sent along with the resume. If you wish to allow students to optionally submit a cover letter as well, select your cover letter document category in this setting.

Cover Letter Document Category: Cover Letters

Edit Setting ←

2. Select the appropriate Cover Letter Document Category from the drop-down.

Cover Letter Document Category

The Resumes document category is automatically included for selection when a student applies to a MonsterTrak job. MonsterTrak will also allow a cover letter to be sent along with the resume. If you wish to allow students to optionally submit a cover letter as well, select your cover letter document category in this setting.

Cover Letter Document Category:

Cover Letters	▼
Cover Letters	
Recommendations	



3. Click Save.

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Code Mapping - Code Mapping allows specific job codes in your Interfase site to be mapped to corresponding codes in MonsterTrak. (If you use the Consortium module, please note that MonsterTRAK code mapping works just like Consortium code mapping.)

There is one TRAK code for Job Stream:

MonsterTrak Occupation: Job Category **Edit Occupation Code Mapping** ←

1. To map your codes, click “Edit Occupation Code Mapping”.

NOTE: You can link one MT code to multiple CSO codes.

Career Ad Network (CAN) Setup is located in Tools > Setup > MonsterTrak Features

To turn on the Career Ad Network (CAN):

Monster Code Mapping		
MonsterTrak Code Mapping		
Code Type: MonsterTrak Industry		
Save Cancel		
MonsterTrak Code	Industry	
Accounting and Auditing Services	Accounting and Auditing Services Advertising/Marketing Agribusiness Architecture/Urban Planning	<input type="checkbox"/> Unmap
Advertising and PR Services	Accounting and Auditing Services Advertising/Marketing Agribusiness Architecture/Urban Planning	<input type="checkbox"/> Unmap

1. Click “Turn Feature On”

MonsterTrak Career Ad Network Feature

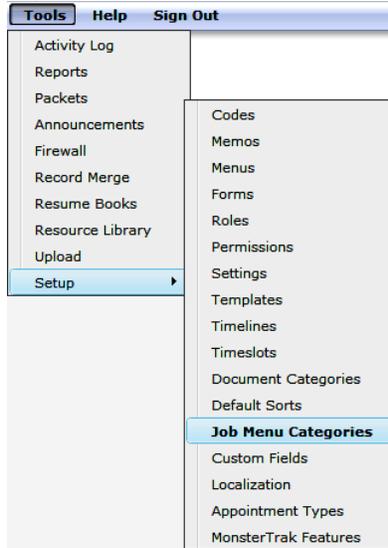
The MonsterTrak Career Ad Network (CAN) will allow a student to instantly view target job ads. The job ads will appear to a student in three locations: 1 on the home page (1 on the right), 1 on the job search page (1 on the right), and 1 on the job search results page (1 on the right). The job ads are targeted to the student based on the Site Definition.

Current Status: Off **Turn On Feature**

ADVANCED SETUP OPTIONS-Job Menu Categories:

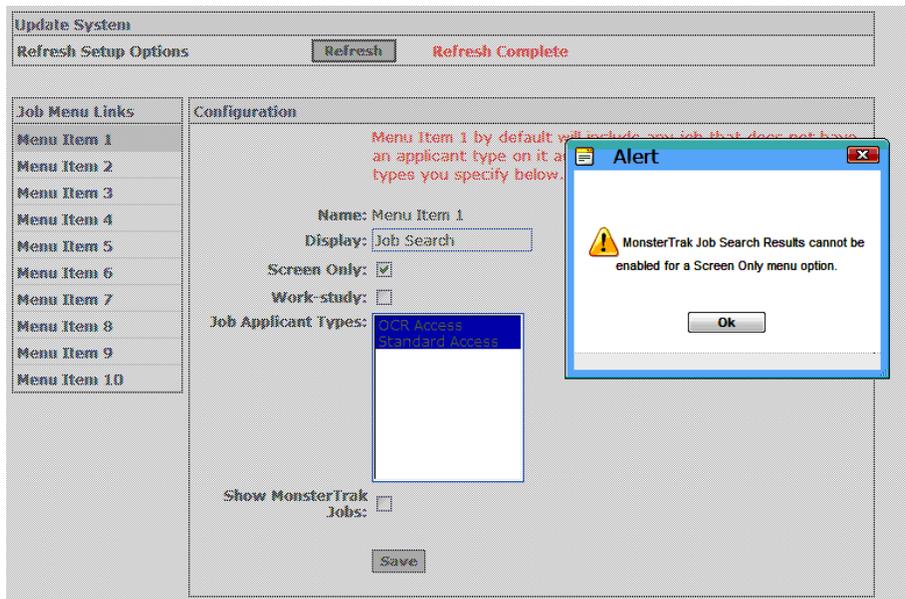
To control which Job Menu Categories in which MonsterTRAK Jobs appear:

Go to Tools > Setup > Job Menu Categories.



For each Job Menu Category there is an option called “Show MonsterTrak Jobs”.

Note: The Job Stream MUST be turned on to see this option. Additionally, the Job Stream option will not function in any Job Menu Category for which you have checked “Screen Only”. The “MonsterTRAK Jobs” option will not be available if you have the “Screen Only” option checked.



2. Select the Job Menu Item(s) under which you'd like the MonsterTRAK Jobs to appear.
3. Check the “Show MonsterTRAK Jobs” box.

EXAMPLE: You may decide to show the MonsterTRAK Jobs in “Full Time” and “Part Time” Job Menu Categories, but have it turned off in the “Work Study” Job Menu Category.

(Last edited August 2009)

Student Roles

To control the Student Roles that can view the MonsterTRAK Jobs:

1. Go to Tools > Setup > Permissions
2. Go to Searches > Search Results > Job
3. Click [Edit] next to “MonsterTRAK Job Search Results”.
4. Select the Student Roles you wish to view the MonsterTRAK Jobs.
5. Click [Update].
6. Click “Refresh”.

Categories:	Permissions	Action
Menus	Activity - View	[Edit]
Forms	Activity.Audits - View	[Edit]
Searches	Activity.Observations - View	[Edit]
Search Criteria	Activity.Placements - View	[Edit]
Search Results	Activity.Referrals - View	[Edit]
Student	ApplicantTypes - View	[Edit]
Employer	Employer.OrganizationName - View	[Edit]
Contact	ExpireDate - View	[Edit]
Job	Job Category - View	[Edit]
Schedule	Job Location - View	[Edit]
Admin	JobDescription - View	[Edit]
Resume Book	JobStatus - View	[Edit]
Career Events	JobTitle - View	[Edit]
Dropped Resumes	MonsterTrak Job Search Results	[Update] [Cancel]
Mentors	<input checked="" type="checkbox"/> GuestStudentRole	
Faculty	<input checked="" type="checkbox"/> PendingStudentRole	
Payroll	<input checked="" type="checkbox"/> StudentOCRAccessRole	
National Job	<input checked="" type="checkbox"/> StudentStdAccessRole	
Rooms	PositionTypes - View	[Edit]
Activity	PostDate - View	[Edit]
	Save Search - Job Agent Option - View	[Edit]

Check-In

Please note that not all Interfase sites are enabled with the Check-In module. This feature requires fees in addition to the Interfase license fee. The Check-In menu item will be turned on to offices utilizing this feature.

As an administrator you can setup 5 different Visit Reason types that will allow for students to check-in for a variety of reasons. Below are the 5 types of reasons:

Reason Types:

1. **Career Events** – Only 1 Career Event Reason Type can be created. Any student can Check-In for a Career Event Reason Type, whether they have RSVP'd for the event or not.
2. **Interview Schedules** – Only 1 Interview Schedules Reason Type can be created. Only students who have signed up on an interview session timeslot can check-in.
3. **Information Sessions** – (Limited to an Interview Schedule) Only 1 Information Session Reason Type can be created. Only students who have RSVP'd for the Information Session can check-in. If a student has not RSVP'd for the event it will not display to them at Check-In.
4. **Appointments** – Only 1 Appointment Type can be created. Only students who have scheduled an Appointment using the Appointment Scheduler can Check-In for an appointment.
5. **Miscellaneous** – Unlimited Miscellaneous Reason Types can be created. A student does not need to have taken any previous action to check-in for this type.

Creating Visit Reasons:

1. Log into your Interfase site as a Supervisor Administrator

2. Go to Tools > Setup > Check In

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Reason Name: The text you type here will correspond to the drop down box students will see when the Check-In.

For example:

- Career Events Reason Type may be called “Job Fairs and Workshops”
- Interview Schedules Reason Type may be called “On-Campus Interviews”
- Information Session Reason Type may be called “Company Information Sessions”
- Appointment Type may be called “Scheduled Appointment”
- Miscellaneous Reason Types may be called “Career Exploration,” “Use the Career Resource Library” and many more.

Message: Students will see this text after they select their Reason Type

This is how this visit reason will appear to students:

Instructions: Please select the reason for your visit below.

Job Fairs and Workshops

Select the checkbox next to each career event below for which you would like to check in. Once you have selected all applicable career events click Check In.

Select	Career Event Name	Start Date/Time	End Date/Time	Location	Check-in Date/Time
<input type="checkbox"/>	Career Expo	3/10/2008 9:00:00 AM	3/10/2008 3:00:00 PM	Centennial	

Check In

This is where the Reason Name will appear.

This is where the Message text will appear.

Creating Miscellaneous Visit Reasons:

The purpose of this worksheet is to create all the additional reasons a student may come to your office that you would like to have a student Check-In for data that is not in your system. The example below is if a student is about to Check-In for a non scheduled Counselor Appointment:

Why are you here today?

Please select a visit reason below to begin

Use the Career Resource Library

This is the Reason Name

Add any additional information about why you are utilizing the Career Resource Library in the Visit Description box below then click Check In.

This is the Message.

Visit Description:

Check In

Creating Miscellaneous Visit Reasons:

1. Log into your Interfase site as a Supervisor Administrator
2. Go to Tools > Setup > Check In
3. Reason Type = Miscellaneous

Now that the Check-In module has been enabled in your system, you now have a new field in your Administrator profile called Admin Type.

Go to each Administrator's profile and select the Admin Type if you want that Admin to appear in the list of Counselors. When the Admin Type is selected in the Visit Reason it will display a list of Administrators to students.

**When Miscellaneous Visit Reasons are not linked to a database they create an Observation note in the student's activity. Therefore when setting up the Miscellaneous Visit Reason you can default some of the observation field selections. In the observation note the submit date/time is your students Check-In date/time.

Reason Name: The text you type here will correspond to the drop down box students will see when the Check-In for an event.

Other examples:

- Use the Career Resource Library
- Walk-In Resume Critique
- Practice Interview

Admin Type: This field matches a field in the Administrator profile called Admin type. Whichever administrators have this selected in their profile will appear to students when they select this miscellaneous visit reason. Students will see a list of your Administrators and once checked in an e-mail will be sent notifying them the student has checked-in.

If no Admin Types are selected the students will not see a list of Administrators, only a text box to type in notes that will appear in the Observation note.

Adding Administrators to the Check-In list: If you want an administrator to appear in the Counselor list go to the administrators profile and add it to their profile:

- Databases > Admin > Search
- Click [Edit] in the Control Information

Private Type: This is your Observation Private Type field that determines which Administrators will see which Observation Notes. See the user's manual for more info. **Note:** If you need more information or are unsure if Obs Private Type is activated in your site, contact support@csoresearch.com. The support team can help you to turn this on in permissions or add any codes that you may need.

(Last edited August 2009)

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Uploading Data

Sections

- 3.1 Firewall Upload
- 3.2 Uploads: Student, Job, Payroll, Check-In
- 3.3 Custom Student Upload
- 3.4 Secure FTP Transfer for Custom Student Upload

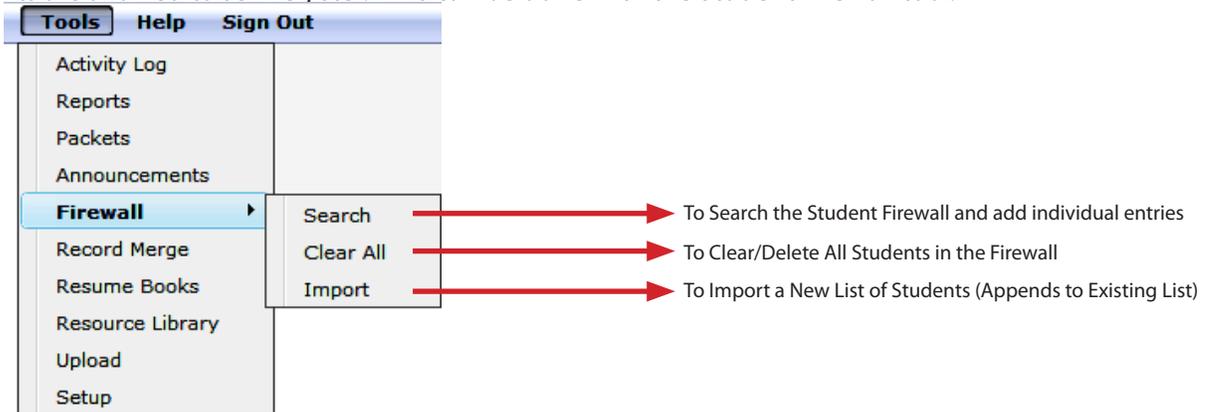
Unit 3

Unit 3 of the Supervisor's Guide will contain information on the firewall and uploading data to the Firewall as well as general uploads for Students, Jobs and Check-in*.

*Only for offices that use the check-in module.

3.1 Firewall Upload

With Interfase, an Administrator can allow new students (that is, students who do not have a student record) to register (create a new record). However, an Administrator may want to control which students are allowed to self-register. This can be done with the Student Firewall tool.



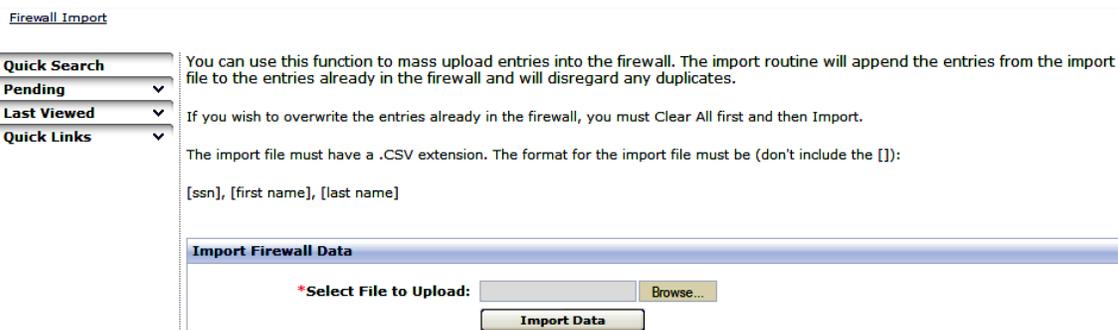
The Student Firewall is separate from the student database and will verify two things before allowing the student to register:

- That the student is in the Student Firewall (matches with the SSN/Student ID field only).
- That the student does not have a record in the Student database already (matches with the SSN/Student ID field only).

Note: SSN as it is mentioned above is purely a reference to the original name of the field being referenced. The entries in the student firewall do not have to specifically be student SSN. They could be any unique student ID.

How is the Firewall populated? There are two ways:

- An Administrator can easily mass populate the firewall by using the student firewall import. The import routine appends the entries from the import file to the entries already in the firewall (if there are any) and disregards any duplicates. An Administrator can also delete all entries in the firewall before importing the newest firewall file using the Clear Firewall function.



The firewall import file format is: ssn, student first name, student last name. This must be a CSV (comma-delimited) file and does not require column headers.

	A	B	C	
1	0172358	Jessica	Zell	
2	0184348	Dan	Tomlin	
3	0010877	Tonya	Francey	
4	0439778	Val	Corder	
5	0753347	Angela	Calebson	
6	0188655	Sandra	Hendrickson	

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- An Administrator can add students on an individual basis. All that is needed is the student ID (or SSN), first name and last name.

Firewall Search

SSN: ←

First Name:

Last Name:

Add Firewall Entry

*SSN: First Name: Last Name:

- An Administrator can Edit or Remove the Firewall entry too.

Firewall Search Results [Change Criteria]

SSN	First Name	Last Name	Action
<input type="text" value="987654321"/>	<input type="text" value="Susan"/>	<input type="text" value="Chen"/>	<input type="button" value="Edit"/> <input type="button" value="Remove"/>

Add Firewall Entry

*SSN: First Name: Last Name:



TO IMPORT STUDENTS INTO THE FIREWALL
TOOLS > FIREWALL > IMPORT

TO ADD INDIVIDUAL STUDENTS INTO THE FIREWALL
TOOLS > FIREWALL > SEARCH: Add Firewall Entry

How do you search the Firewall? To search the Firewall, go to Tools>Firewall>Search

Should I clear the Firewall before uploading my latest student file? Clearing the Firewall before doing a new upload will depend on your office's processes. Some schools decide to clear their firewall and upload all students who are registered for the semester. Other schools choose to simply continue adding to their firewall to ensure alumni can still register even after they are enrolled. If you have any questions about what process your office should use, contact support at support@csoresearch.com.

3.2 Upload

The Upload function allows Administrators to upload student, job and/or payroll data from an outside source into Interfase on a scheduled basis. Uploads run automatically at midnight (Central Time) on the date you specify.

In order to upload student, job, or payroll data, you will need to extract data from the desired source and put it in a comma delimited (CSV) file in a specified format. Below are the CSV formats for the student, job, and payroll uploads. **CSO Support can provide you with a sample csv file, if desired.**

The screenshot shows the 'Tools' menu in the Interfase application. The menu items are: Activity Log, Reports, Packets, Announcements, Firewall, Record Merge, Resume Books, Resource Library, **Upload** (highlighted), and Setup. To the right of the menu is a grey callout box titled 'Upload Tip!' with an icon of a book and a magnifying glass. The text in the callout box reads: 'It is important that the uploaded file and its data be in the proper format for the upload process to function correctly. It would be advisable to let CSO Research Support review the first upload file to make sure the format and data in the file is correct and ensure a successful import.'

Student Upload Format

There are two student upload formats that can be used for importing student data. The second format listed below is the same as the first option plus some additional fields. If are using Interfase to handle student employment and you want to import work-study information for student use format 2. If not, use format 1.

FORMAT 1:

```

Overwrite,Match,SetStatus,GeneratePasswords
<options data>
FirstName,MiddleName,LastName,UserName,StudentID,EMail,BirthDate,Passwor
d,LocalAddress.Address1,LocalAddress.Address2,LocalAddress.City,LocalAddress.
State,LocalAddress.ZipCode,LocalAddress.Country,LocalPhone,LocalPhone2,PermanentA
ddress.Address1,PermanentAddress.Address2,PermanentAddress.City,PermanentAddress.
State,PermanentAddress.ZipCode,PermanentAddress.Country,PermanentPhone,PermanentPhone2,Cit
izenship,Classification,ExpectedGraduationDate,ExpectedDegree,Major,GPA,Advisor,AppType
<upload data>
    
```

FORMAT 2:

Overwrite,Match,SetStatus,GeneratePasswords,AwardDate

<options data>

FirstName,MiddleName,LastName,UserName,StudentID,EMail,BirthDate,Password,LocalAddress.Address1,LocalAddress.Address2,LocalAddress.City,LocalAddress.

State,LocalAddress.ZipCode,LocalAddress.Country,LocalPhone,LocalPhone2,PermanentAddress.Address1,PermanentAddress.Address2,PermanentAddress.City,PermanentAddress.

State,PermanentAddress.ZipCode,PermanentAddress.Country,PermanentPhone,PermanentPhone2,Citizenship,Classification,ExpectedGraduationDate,ExpectedDegree,Major,GPA,Advisor,AppType,IsFullTime,IsGraduate,IsDependant,FamilyAGI,FamilyContribution,InitialFederalAward,InitialStateAward,EligibleStartDate,EligibleEndDate

<upload data>

The first row in the formats will be exactly as above and defines the global options that exist for each upload.

The second row will consist of the selected entries for each of the global options. The options are:

1. **Overwrite** - this option defines whether the upload will overwrite data in existing records that match records in the upload file with any changed data in the file. The entry for this option is Y or N. Y would mean it should overwrite with data in the upload. N would mean that it should not.
Note: Even with Overwrite set to Y the upload will never overwrite passwords for existing records.
2. **Match** - this option defines how the upload process will match records in the upload file with records in the system when it tries to determine if a record currently exists. The entry for this option is "username" or "studentid". The username option defines that the upload should look for an existing student record by matching the username in the file with the usernames in the student database. The studentid option defines that the upload should look for an existing student record by matching the studentid in the file with the student ids in the student database. Student ID in Interfase CS is called SSN by default but it is the same field.
3. **SetStatus** - this option defines what student status each uploaded student record will be set to by default. The entry for this option needs to exactly match the text of an existing Student Status code in Interfase CS including case. This means that if the code you want to use is Active with a capital A that needs to be the entry for this option.
4. **GeneratePasswords** - this option is primarily used if you are using the student upload to populate student records for use with pass through authentication. The entry for this option is Y or N. Y means the upload should set a randomly generated password for each new student record created by the upload. N means that it should not generate passwords and should set the password to whatever is entered in the password column in each record in the file.
5. **AwardDate** – this option only appears in format 2 as it relates specifically to work-study. The entry for AwardDate should be a date (mm/dd/yyyy). This date will correspond to a Work-study Award Period so the upload knows which period to link the initial awards to that are being uploaded in this file.

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The third row in the file will consist of the column headings as exactly defined above. No column headings should be removed or re-arranged. Additional columns can not be added to either format.

The fourth row is the first row for data records.

Note: Each row must consist of columns that correspond to each column header regardless of whether there is data for that column for a given record or not. If there is not data for a column just leave it blank but the placeholder for the column must be there.

Important: If you are using format 2 there are some student employment fields that require at least a default entry in the import file. The fields below are all Yes/No fields so they require a Y or N entry.

IsFullTime
IsGraduate
IsDependant
FamilyContribution

The fields below are monetary fields therefore they require at least an entry of 0 if there not is an actual entry for these fields.

FamilyAGI
InitialFederalAward
InitialStateAward

Job Upload Format

The job import function allows for jobs to be created and updated in Interfase from an outside source on a scheduled basis. Uploads run automatically at midnight (Central Time) on the date you specify.

The job import can do a number of different things with the data. Below are the rules for the job import:

- Job import first checks to see if the organization name for the record matches the organization name in an existing employer record. If it does, this employer will be used for the corresponding jobs. If not, a new employer record will be created.
- Existing employer records are not updated with data from job import. Employer records are only created.
- If the job record in the import file has a job reference number entry, job import will try to match that job reference number with the job reference number of an existing job. If it finds a match, it will update that job with the data. If not, it will create a new job.
- Any fields left blank will be skipped in import. This means that instead of importing a blank entry it just skips the field.

Note: Each record in your file should contain at least an organization name and a job title.

In order to upload job data, you will need to extract data from the desired source and put it in a comma delimited (CSV) file in a specified format. Below is the CSV format for the job upload. CSO Research Support can provide you with a sample csv file, if desired.

Job Import Format

NewEmpStatus,NewJobStatus

<options data>

EmployerName,EmployerLocation,EmployerWebsite,EmployerCategory,EmployerAddress.
Address1,EmployerAddress.Address2,EmployerAddress.City,EmployerAddress.State,EmployerAddress.
ZipCode,EmployerAddress.Country,EmployerPhone,EmployerFax,EmployerProfile,EmployerO
nlineAppAddress,EmployerMajors,AllowStudentViewing,ContactFirstName,ContactMiddleN
ame,ContactLastName,ContactAddress.Address1,ContactAddress.Address2,ContactAddress.
City,ContactAddress.State,ContactAddress.ZipCode,ContactAddress.Country,ContactPhone,ContactFa
x,ContactEmail,ContactAddress.Website,JobTitle,JobReferenceNum,NumOpenings,WorkSchedule,Hou
rsPerWeek,WageSalary,StartDate,EndDate,Supervisor,JobDescription,Qualifications,ApplicationInstru
ctions,JobLocation,JobCategory,PositionType,ApplicantType,MinimumGPA,Citizenship,GradStart,GradE
nd,Classification,Degrees,Majors,PostDate,ExpireDate,ShowContactInfo,AllowOnlineReferrals
<upload data>

The first row in the format will be exactly as above and defines the global options that exist for each upload.

The second row will consist of the selected entries for each of the global options. The options are:

1. **NewEmpStatus** - this option defines what employer status each new employer record created by import will be set to by default. The entry for this option needs to exactly match the text of an existing Employer Status code in Interfase including case. This means that if the code you want to use is Active with a capital 'A' that needs to be the entry for this option.
2. **NewJobStatus** - this option defines what job status each new job record created by import will be set to by default. The entry for this option needs to exactly match the text of an existing Job Status code in Interfase including case. This means that if the code you want to use is Active with a capital 'A' that needs to be the entry for this option.

The third row in the file will consist of the column headings as exactly defined above. No column headings should be removed or re-arranged. Additional columns can not be added to the format.

The fourth row is the first row for data records.

Note: Each row must consist of columns that correspond to each column header regardless of whether there is data for that column for a given record or not. If there is no data for a column just leave it blank but the placeholder for the column must be there.

Payroll Upload Format

This upload only creates new payroll records based on the data in the upload file. It will not edit existing payroll records. The format for the payroll upload is:

ssn,fund,paydate,wages,hours

<upload data>

Note: There is no options header row or option selections row like there is in the student and job formats in the payroll format.

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Scheduling an Upload to Run

To upload a data file go to Tools > Upload.

Uploading a File

Step 1: Enter a Task Name. It is just used for reference and does not have any bearing on the import itself.

Step 2: Enter the e-mail address in the Report E-mail field if you wish to be notified when the import is complete.

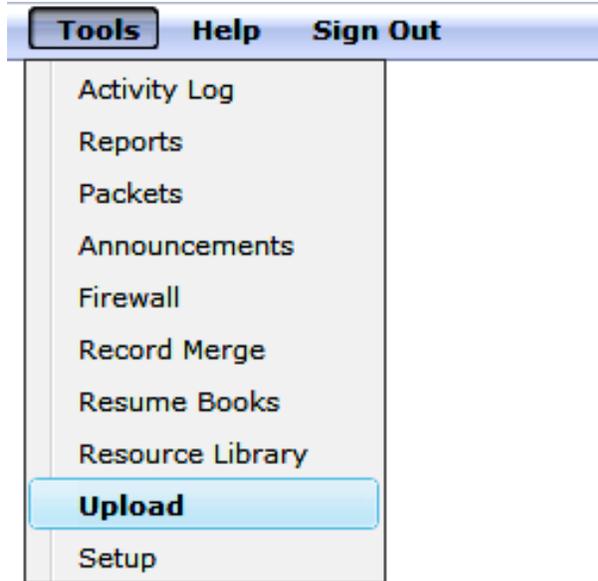
Step 3: In the Upload File field, enter the path to your upload file.

Step 4: Select Student, Job, Payroll, or Check-in*.

Step 5: Enter a process date. This date must be in the future. Your upload will automatically run at midnight on the date entered.

Step 6: Click Upload.

*Check-In is an option only for sites utilizing the check-in module.



New Upload Task

Task Name:

Report Email:

Upload File:

Upload Type: Student Import
 Job Import
 Check-In Import

Process Date:

Upload Log [Reload]

Change page: < <Prev 1 2 3 4 Next> > Displaying page 1 of 4, items 1 to 10 of 32.

	Task Name	Type	Scheduled	Records	Processed	Skipped	Action
<input checked="" type="checkbox"/>	Username	Student	3/27/2009 12:00 AM	3	0	3	Remove
<input checked="" type="checkbox"/>	username1	Student	3/27/2009 12:00 AM	3	3	0	Remove

Available only for sites using the Check-In module

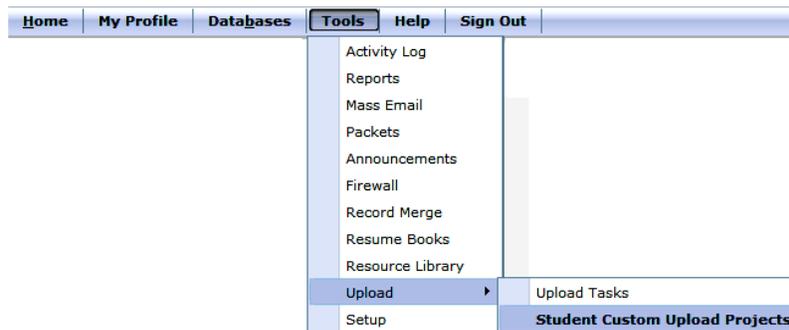
After an import has run successfully, it will be marked with a green check mark. You can then click the Task Name and see details about the import including the import log. The log will show you information regarding any errors or exceptions encountered during the import.

3.3 Custom Student Upload

The Custom Student Upload allow administrators to create a Student Upload Project that can be used over and over again. Once a custom student upload project has been created it can easily be selected when creating an upload task to actually run an upload so that the file being uploaded is associated with the project and the settings and mappings saved in that project. Unlike the regular student upload, this allows the administrator to upload into almost any field, including custom fields. It also allows for files that do not require specific formatting and headers.

Creating a Custom Student Upload Project

To create a Custom Student Upload project, go to Tools>Upload>Student Custom Upload Projects.



Create a Custom Student Upload Project by selecting the options you want to use for the upload.

Existing Student Upload Projects

Project	Upload Type	Apply Status	Default Status	Match	Generate Passwords	Date Format	Pending Uploads	Action
No records to display.								

Add a New Student Upload Project

Project Name:

Upload Type:

Apply Status to New Records Only

Status:

Match:

Generate Passwords:

Date Format:

Report Email:

Select File for Mapping:

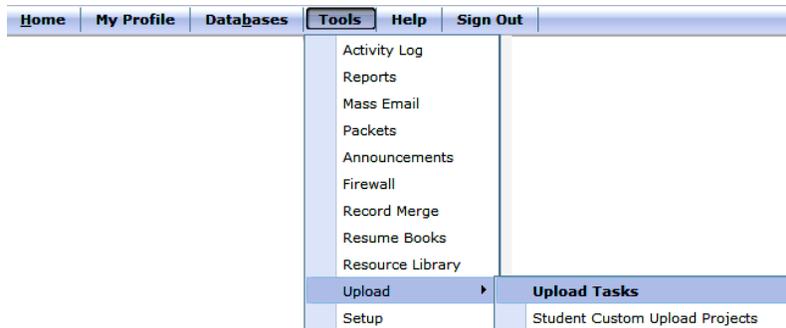
Select the file format you will be using for each upload of this project type. Then map each column to a field in the student profile.

- Project Name- Name the project something generic that you will recognize each time. For instance, Spring Semester Student Upload.
- Upload Type- Choose between Update and Create, Create New Only, or Update Only.
- Status- Choose the Status that will be applied to each record. Choose whether to check the box to Apply Status to New Records Only.
- Match- Choose whether to match on Username or SSN (most commonly, this is Student ID).
- Generate Passwords- Choose whether to check the box to generate passwords
- Date Format- Choose the correct date format.
- Report Email- Choose who the report email will be sent to.
- Select File for Mapping: Browse for your upload template/file to map the column headers to each field in the student profile.

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Running a Custom Student Upload

After a custom student upload project has been created, you can upload a file based on it. To do this go to Tools>Upload>Upload Tasks.



To run a custom upload, type a Task Name and fill in the Report Email. Browse and upload your file, then choose the Upload Type of Custom Student Import. You can then choose from the projects that have been created under Student Custom Upload Projects.

Upload Tasks

Task Name:

Report Email:

Upload File:

Upload Type:

- Basic Student Import
- Payroll Import
- Job Import
- Check-In Import
- Custom Student Import ← Choose Custom Student Import

Project Name: ← Choose the project you want to use

Process Date/Time:

3.4 Secure FTP Transfer for Custom Student Upload

With the basic student upload, an administrator must manually upload when they wish to run it. This additional option, however, allows you to securely FTP files to CSO automatically. Your tech person would simply programmatically create a script/process to automatically pull the data and then FTP it directly to CSO to upload. This option is ideal because your tech person would only need to initially set it up and then it would run without intervention from that point forward.

Contact support@csoresearch.com for more information on Secure FTP.



Login & Authentication Options

Sections

- 4.1 Student Passthrough Authentication
- 4.2 External Login
- 4.3 Shibboleth

Unit 4

Unit 4 contains information you may need regarding External Login, Passthrough and Shibboleth.

Passthrough Authentication and Shibboleth single sign-on Authentication allows a school to first authenticate users through their university or college system (i.e. Portal login system or Student registrations system).

External Login HTML provides you with the HTML to move your username and password boxes to your Career Services main website.

4.1 Student Passthrough Authentication

Overview

This authentication functionality is designed to allow a school to authenticate students with their local campus system. After the student has authenticated with the campus system they can be seamlessly directed into the Interfase site without a second login. The pass-through authentication provides the feel of a single portal solution for the students. Each student will use only one user name and password to enter the campus system and Interfase.

The pass-through is designed to only send the student's user name to Interfase. Passwords and other sensitive credentials never leave the school's system. The school can use the new Student Upload feature to populate the student database with student data. The only requirement for the pass-through authentication is that the user name in the campus system and the user name in Interfase match.

Technical Details

The pass-through authentication is accomplished through the use of an encrypted query string token. The token is encrypted using the AES (Rijndael) block cipher algorithm. The AES algorithm is very secure and has been recommended by security analysts as a replacement for the 3DES algorithm that is used extensively in banking and finance applications.

The encrypted token contains two values separated by a hexadecimal delimiter. The first value is the student user name. This user name should be the campus user name and needs to match the user name in Interfase. The second value is a timestamp formatted as MM/DD/YYYY HH:MM:SS, representing a 2 digit month and day, 4 digit year, and 24 hour 6 digit time of the day. All timestamps are compared to CST time. The values combined should look like:

```
<user name><0x08><MM/DD/YYYY HH:MM:SS>
```

This entire query string is then encrypted using the AES block cipher. The resulting cryptographic array of bytes is then base 64 encoded to a string. Finally, the base 64 string is html encoded so that it can safely be passed in the query string `c_id` value.

Once the encrypted query string `c_id` token has been generated, the token will only be good for 10 seconds. The short lifetime of the token prevents malicious users from retrieving tokens contained in proxy and web server logs and using them to automatically authenticate as the student. The redirect should be formatted:

```
http://.../student/school_login.aspx?c_id=<token>
```

Key and IV

The key and IV are generated in each Interfase site and are used for encryption/decryption of passthrough data. See the Key Management section in this guide for more information on how to obtain or change your key and IV.

The key and IV for Interfase need to be rigorously protected by the campus system. If a malicious user

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were to steal the key and IV, they could determine the token format and login as any student by brute force guessing of user names. For this reason the school must use caution in storing and protecting the key. If the key is ever stolen, an Administrator can quickly enter Interfase and generate a new key to prevent the old key from being used.

Encryption Settings

Block size:	128 bits
Feedback Size:	128 bits
Key Size:	256 bits
Mode:	CBC
Padding:	PKCS7

Time Synchronization for CSO Hosted Sites

Clients hosting their Interfase application on CSO's production servers will need to synchronize the clock on the machine creating the timestamp with our domain. CSO uses NTP to keep all of our servers in sync with time.nist.gov.

Troubleshooting Passthrough Authentication

Message: "An error has occurred on this page..."

This message indicates one of the following problems:

The timestamp is not synchronized with the time.nist.gov NTP server

The timestamp is not sent using the central time zone

The encrypted token is not valid

Message: "Either your session has timed out, or you have requested a secure page without logging in. Please log in and try again."

This message can occur if the Interfase site is launched within a frame in the school's portal. The Interfase site should be launched in a new window or should be used as a redirect from the portal.

Code Samples

The following samples show how to generate the login link in different languages:

C# Sample Code

The following sample code shows how to use the Microsoft .NET framework v1.1 to create the query string token.

```
//retrieve the key and iv from our protected storage
byte[] key = Convert.FromBase64String(Application["_setting_key"].ToString());
byte[] iv = Convert.FromBase64String(Application["_setting_iv"].ToString());

//create the AES transform
RijndaelManaged crypt = new RijndaelManaged();
ICryptoTransform tx = crypt.CreateEncryptor(key, iv);
```

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```
//create the stream storage for encrypting
using( MemoryStream mem = new MemoryStream() )
using( CryptoStream cstream = new CryptoStream(mem, tx, CryptoStreamMode.Write
) )
using( StreamWriter writer = new StreamWriter(cstream) )
{
    //write the <user name><0x08><timestamp> into the encryption stream
    writer.Write("student_user name" + Convert.ToChar(0x08).ToString() +
DateTime.Now.ToString());
    writer.Flush();
    cstream.Flush();
    cstream.FlushFinalBlock();

    mem.Position = 0;

    //read the encrypted bytes
    using( BinaryReader reader = new BinaryReader(mem) )
    {
        //the data[] byte array contains the encrypted bytes
        byte[] data = reader.ReadBytes((int)mem.Length);
        //convert the byte array into a base 64 string
        string sData = Convert.ToBase64String(data);

        //url encode the string to remove invalid query string characters
        sData = System.Web.HttpContext.Current.Server.UrlEncode(sData);

        //build the final pass through link
        string sLink = "http://www.myinterfase.com/demo/student/school_login.
aspx?c_id=" + sData;
    }
}
```

VB.Net Sample

```
Private Function CreateToken(ByVal user As String) As String

Dim crypt As System.Security.Cryptography.RijndaelManaged = Nothing
Dim tx As ICryptoTransform = Nothing
Dim mem As MemoryStream = Nothing
Dim cstream As CryptoStream = Nothing
Dim writer As StreamWriter = Nothing
Dim reader As BinaryReader = Nothing
```

Try

```
\*****
'securely load these keys with your values
Dim key(16) As Byte
Dim iv(16) As Byte
key = Convert.FromBase64String("key")
iv = Convert.FromBase64String("iv")
```

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```

\*****

crypt = New System.Security.Cryptography.RijndaelManaged
tx = crypt.CreateEncryptor(key, iv)

mem = New MemoryStream
cstream = New CryptoStream(mem, tx, CryptoStreamMode.Write)
writer = New StreamWriter(cstream)

writer.Write(user & Convert.ToChar(8).ToString() & DateTime.Now.
ToString("MM/dd/yyyy HH:mm:ss"))

writer.Flush()
cstream.Flush()
cstream.FlushFinalBlock()

mem.Position = 0

reader = New BinaryReader(mem)

Dim data(mem.Length) As Byte
data = reader.ReadBytes(CInt(mem.Length))

Dim sData As String
sData = Convert.ToBase64String(data)

sData = System.Web.HttpUtility.UrlEncode(sData)
CreateToken = sData

Catch ex As Exception
  MsgBox("error - " & ex.Message)

Finally
  crypt = Nothing
  tx.Dispose()
  tx = Nothing

  mem.Close()
  cstream.Close()
  writer.Close()
  reader.Close()

  mem = Nothing
  cstream = Nothing
  writer = Nothing
  reader = Nothing

End Try
End Function

```

Java Sample

Add the following imports

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```
import java.security.*;
import javax.crypto.*;
import javax.crypto.spec.*;
import java.io.*;
import java.util.*;
import java.security.spec.AlgorithmParameterSpec;

public static void main(String[] args) {
    try{
        Security.addProvider( new com.sun.crypto.provider.SunJCE() );

        //TODO: replace with your specific "key" and "iv"
        byte[] myKey = Base64.decode("key");
        byte[] myIV = Base64.decode("iv");
        //*****

        AlgorithmParameterSpec paramSpec = new IvParameterSpec(myIV);
        SecretKeySpec key = new SecretKeySpec(myKey, "AES");
        byte[] keyBytes = key.getEncoded();
        String keyFormat = key.getFormat();
        Cipher cipher = Cipher.getInstance("AES/CBC/PKCS5Padding");
        cipher.init(Cipher.ENCRYPT_MODE, key, paramSpec);

        //TODO: replace sInput with the student data and current
        //timestamp
        String sInput = "student";
        sInput = sInput + (char)8;
        sInput = sInput + "08/18/2004 14:55:05";
        byte[] input = sInput.getBytes("ASCII");
        //*****

        byte[] outputFinal, outputRegular;

        outputFinal = cipher.doFinal(input);

        String sBase64 = Base64.encodeBytes( outputFinal );
        String sToken = java.net.URLEncoder.encode(sBase64);

        //TODO: replace "myschool" with your site name
        System.out.println("http://www.myinterfase.com/myschool/student/school_
login.aspx?c_id=" + sToken );
    }
    catch(Exception e) {
        System.out.println(e.getMessage()); }
}
```

4.2 External Login

The process for creating an external login page for each user type in Interfase is a straightforward HTML solution. In any external HTML page the following code could be added for each user type to enable it to serve as an external login page for Interfase.

Sample HTML

Here is some basic HTML code to create the necessary login boxes as well as the registration and reset password links if desired. This sample is for student login but contains comments for creating necessary page for student, employer, faculty or mentor:

```
<!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0 Transitional//EN" "http://www.w3.org/TR/xhtml1/DTD/xhtml1-transitional.dtd">
<html xmlns="http://www.w3.org/1999/xhtml" >
<head>
  <title>Offsite Login</title>
  <style>
    div.panelRow {clear: both; }
    div.panelRow span.panelLabel {float: left;width: 115px;text-align:right;font-size: 10pt;font-family: verdana, arial, helvetica, sans-serif; }
    div.panelRow span.panelFormw {float: right;width: 150px;text-align:right; }
  </style>
</head>
<body>
<!--NOTE:replace <site> with your site and change user to applicable type (student, employer, mentor, faculty)-->
<form method="post" action="https://www.myinterfase.com/<site>/student/home.aspx">
<input type="hidden" name="offsite" id="offsite" value="1" />
<div id="container">
  <div id="main" style="width: 400px;">
    <div class="panelRow">
      <span class="panelLabel">User Name:</span>
      <span class="panelFormw"><input type="text" id="username" name="username" /></span>
    </div>
    <div class="panelRow">
      <span class="panelLabel">Password:</span>
      <span class="panelFormw"><input type="password" id="pwd" name="pwd" /></span>
    </div>
    <div style="padding-left:115px;"><input type="Submit" id="submit" value="Login" /></div>
    <div style="padding-left:115px;padding-top:10px;font-size: 10pt;font-family: verdana, arial, helvetica, sans-serif;">
<!--NOTE:replace <site> with your site and change page to applicable reg page (studentregistration.aspx, contact registration.aspx, mentor_reg.aspx-->
      <a href="https://www.myinterfase.com/<site>/studentregistration.aspx">Click here to register</a>
```

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```
</div>
  <div style="padding-left:115px;padding-top:8px;font-size: 10pt;
font-family: verdana, arial, helvetica, sans-serif;">
<!--NOTE:replace <site> with your site and change ?ac= to applicable noted
below-->
<!--student: ac=274 mentor: ac=174 employer: remove ?ac= completely faculty:
ac=074 -->
      <a href="https://www.myinterfase.com/<site>/passwordreset.
aspx?ac=274">Forgot Password?</a>
    </div>
  </div>
</div>
</form>
</body>
</html>
```

4.3 Shibboleth

The Shibboleth integration allows for the creation and update of student data in CSO Interfase based on data attributes passed during the Shibboleth interaction. Shibboleth provides a secure and standardized structure for the passing of data in a single sign-on scenario.

If you use Shibboleth, you would not need to upload student data, as you would with the regular Student Passthrough Authentication. This option can be setup to update data when a student logs in each time and also automatically fill out data fields if the student is registering for the first time.

Shibboleth is very customized to each school, please contact your account manager for further information about this feature.



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