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Introduction

Before we begin, I want to thank you for choosing OnyakTech for your DotNetNuke portal needs. Our goal is to provide you with tools to help you achieve your vision while streamlining your business processes and/or daily activities. To reach our goal, our interaction with our customers reaches far beyond the point of sale. We look forward to a lifelong relationship with you.

For support, email Support@OnyakTech.com or visit the Contact Us page at www.OnyakTech.com for additional support options.

If you are a SigmaPlus subscriber, check the members area on OnyakTech.com for new reports we are currently creating for you and don't forget to check the Beta downloads on the My Sigma page for coming versions of new products. Enjoy!

What is OnyakTech Reports?

OnyakTech Reports is a report writing module for DNN that allows you to create professional reports rendered as PDF files from DNN data sources and the web. You can download the report source and share with other DNN sites. Write report templates in your portal and share with the entire DotNetNuke community!

Note: This manual contains information for both the OnyakTech Reports and OnyakTech Report Reader. OnyakTech Report Reader is FREE and can be downloaded from www.OnyakTech.com.

User Manual Assumptions

This manual will guide the user through the installation and administration of OnyakTech Reports. It is assumed that the reader of this document is familiar with the use of DotNetNuke and further familiar with the terminology associated with DotNetNuke which includes:

- Portals
- Private Assemblies
- · Uploading files
- Roles (Host, Admin, User, etc.)
- URL's
- Domains

Containers

This manual also assumes that the reader has installed DotNetNuke either on his/her local computer or on a server system.

Installing OnyakTech Reports

To install OnyakTech Reports into your DNN Portal:

- 1. Log in to your portal as Host
- 2. Select "Module Definitions" from the Host menu
- 3. At the top of the module under the text "Module Definitions" is a down arrow. Click on the arrow to pull up the module menu and click on "Upload New Module"
- 4. Click "Browse" and find the PA you want to install.
- 5. After you have selected all of the modules you want to upload, click on "Upload New File"

Using OnyakTech Reports

Customize the Report Footer

A vertical footer is added to every report rendered from the OnyakTech Report module. To change this text, click the modules Edit menu option.

Note: This is not available in the OnyakTech Report Reader module.

Uploading Report Templates

Report Templates offer a quick start to the use of OnyakTech Reports. Just install the reports of your choice and run immediately to see the output using data on from your DNN site.

Report Templates are binary files that contain OnyakTech report formatting and scripting. These files have the extension .ORP (OnyakTech Report). They **do not** contain data.

You can download free report templates from OnyakTech.com.

To upload OnyakTech Report Templates,

1. Click the Icon at the top of the module that looks like a notebook and pen. When you hover your mouse over the icon, you will see the text "Create New

Report"

- 2. Click **Browse** button at the bottom of the module to select the .ORP file on your computer to upload. Select the file and click OK.
- 3. Click **Add File** button. The report will then be uploaded and you will be taken to the main screen of the module.

Running OnyakTech Reports

To run a Report, click the icon that looks like a green world with an arrow pointing down. Each report listed will have this icon.

Creating/Editing Reports

Creating Reports

- Click the Icon at the top of the module that looks like a notebook and pen.
 When you hover your mouse over the icon, you will see the text "Create New Report"
- 2. Type a name for your new report in the field "Report Name" and click **Add New Report**. After you click this button, a new section will appear that you will use to add report sections to your new report.
- 3. Add Report Sections to your new report and then click done when finished.

To Delete Reports, click the link Delete Report.

To download the report source file, click the icon that looks like a world with a down arrow. When you hover your mouse of this icon, you will see the text "Download Report"

Note: Use the SEQ field to change the order of the items in your report.

Editing Reports

Charts

Charts are rendered as 3D Bar Charts with one series, labels and legend..

- 1. Select Chart from the Report Item Type drop down list
- 2. In the **Item Script** field, enter the SQL Statement. For charts, use the same standards as entering a SQL report item.
- 3. In the **Item Path** field enter the field to chart and then the field to show labels. Do not include spaces and separate the fields using a comma.

- a. Example: TotalHours, ProjectName
- 4. Type a title for your chart into the Item Title field
- 5. Click Add Report Item

Attachments

Attachments will appear in the PDF file as a paperclip image that when double-clicked, opens the attachment. The attachment is embedded into the PDF document.

- 6. Select Attachment from the Report Item Type drop down list
- 7. In the Item Script field is not used in the Attachment type.
- 8. In the Item Path field enter the URL to the attachment.
 - b. You can only attach web content with version 1.1. Example: http://www.Google.com
- 9. Type a title for your attachment into the Item Title field
- 10. Click Add Report Item

HTML

In v1.1 of OnyakTeck Reports, HTML is rendered as an attachment, but is handled differently since you can use parameters in the HTML script where in Attachments you can only use parameters in the URL string.

- 11. Select HTML from the Report Item Type drop down list
- 12. In the **Item Script** field, type the HTML you want to be rendered into the report.
 - c. Example: Hello [USR-FULLNAME]
- 13. Item Path field is not used with HTML.
- 14. Type a title for your HTML into the Item Title field
- 15. Click Add Report Item

I mages

- 1. Select Image from the Report Item Type drop down list
- 2. Item Script is Not Used for Images
- 3. Type the URL for the image you want to add to your report into the Item Path

field

- 4. Type a title for your image into the Item Title field
- 5. Click Add Report Item

SQL

- 1. Select SQL from the Report Item Type drop down list
- 2. In the Item Script field, enter the SQL Statement you want to execute.
 - a. You can use parameters in the Item Script to make your script more dynamic.
 - b. Example SQL: SELECT {databaseOwner}{objectQualifier}
 ONYAK_SIGMAPRO_Projects.ProjectName FROM {databaseOwner}
 {objectQualifier}ONYAK_SIGMAPRO_Projects
 - c. The text {databaseOwner}{objectQualifier} is replaced with the values specified in the DNN sites web.config file the report is executed on.
- 3. The **Item Path** field is optional and really only used to make it easier to change the report Where and Having clause at a later date. The value you enter into this field is appended to the SQL Statement.
 - d. Example SQL: Where UserID = [USR-USERID]
- 4. Type a title that will appear above the Data Grid
- 5. Click Add Report Item

Text

- 1. Select Text from the Report Item Type drop down list
- 2. In the Item Script field, enter the text you want to appear on your report.
 - Sample Text: This report contains statistics on the projects from [CPT-PORTALNAME].
- 3. The Item Path field is not used for Text items.
- 4. Type a title for your text into the **Item Title** field. This will appear above the text and a bookmark will be added to the PDF file that points to the location of this text in the report.
- 5. Click Add Report Item

Rich Text

- 1. Select Rich Text from the Report Item Type drop down list
- 2. In the Item Script field, enter the Rich Text you want to appear on your report.
 - b. Note that you must enter the RAW Rich Text. You can get this by creating the Rich Text in Microsoft Word or any other RTF Editor and then open the file in Notepad.
 - c. Parameters in RTF Item Script fields must use << and >> brackets. For example: <<CPT-PORTALNAME>>
- 3. The Item Path field is not used for Rich Text items.
- 4. Type a title for your rich text into the **Item Title** field. This will appear above the text and a bookmark will be added to the PDF file that points to the location of this text in the report.
- 5. Click Add Report Item

Parameters

Parameters make it possible to customize the reports contents at run time. Choose from over 20 different parameters you can use in your Reports with most of the report element types. Some parameters include the current user id, portal id, active tab, etc. Perfect for generating custom and user specific reports.

Parameters can be applied to all report elements.

Current Parameter Keys:

- [USR-USERID] Current Users User ID
- [USR-LASTNAME] Current Users Last Name
- [USR-USERNAME] Current Users User name
- [USR-FULLNAME] Current Users Full Name
- [USR-FIRSTNAME] Current users First Name
- [USR-AFFILIATEID] Current Users Affiliate ID
- [ATB-ISDELETED] Active Tab Deleted Value

- [ATB-URL] Active Tab URL
- [ATB-TITLE] Active Tab Title
- [CPT-EXPDATE] Portal Expiration Date
- [CPT-ADMID] Portal Admin ID
- [CPT-ADMROLEID] Portal Admin Role ID
- [CPT-ADMROLENAME] Portal Admin Role Name
- [CPT-HOMEDIR] Portal Home Directory
- [CPT-HOMETABID] Portal Home Tab ID
- [CPT-HOSTSPACE] Portal Disk Space
- [CPT-LOGTABID] Portal Login Tab ID
- [CPT-PORTALALIAS] Portal Alias
- [CPT-PORTALID] Portal ID
- [CPT-PORTALNAME] Portal Name
- [CPT-REGROLEID] Registered Role ID
- [CPT-USRTABID] User Tab ID

When entering parameters for Rich Text elements, you need to specify << and >> brackets instead of the [and] brackets.

Rich Text SQL

Rich Text SQL allows you complete control over the format of the data displayed. Follow the same rules as you would with the RTF Item Type but place <<FIELNAMEHERE>> in the RTF to indicate where you want the fields displayed.

Rich Text SQL is perfect for generating dynamic catalogs, price lists, etc.

- 1. Select RTF-SQL from the Report Item Type drop down list
- 2. In the Item Script field, enter the Rich Text you want to appear on your report.
 - b. Note that you must enter the RAW Rich Text. You can get this by creating the Rich Text in Microsoft Word or any other RTF Editor and then open the file in Notepad.

- c. Parameters in RTF Item Script fields must use << and >> brackets. For example: <<CPT-PORTALNAME>>
- D. Field Names in RTF-SQL Item Script fields must use << and >> brackets. For example: << ProductName>>
- 3. Enter the SQL Statement into the **Item Path** field. You may use parameters in this field.
- 4. Type a title for your rich text into the **Item Title** field. This will appear above the text and a bookmark will be added to the PDF file that points to the location of this text in the report.
- 5. Click Add Report Item

Security

- 1. Select **Security** from the Report Item Type drop down list
- 2. In the **Item Script** field, enter "LOCK" if you want to prevent users from printing, copying and editing the content.
- 4. Enter the Owners password into the **Item Path** field. This password gives you access to change the content of the PDF document and the security settings.
- 5. Type the users password into the **Item Title** field.
- 5. Click Add Report Item

Compression

Compression is necessary for large reports to limit the size of the report as much as possible.

- 1. Select **Compression** from the Report Item Type drop down list
- 2. In the **Item Script** field, enter "1" for Best Compression, "2" for Best Speed and "3" for Default.
- 4. The Item Path field is not used for Compression.
- 5. The Item Title field is not used for Compression.
- 5. Click Add Report Item

Page Break

Page Break allows you to adjust the layout to split items between pages when necessary.

- 1. Select Page Break from the Report Item Type drop down list
- 4. The Item Script field is not used for Compression.
- 5. The Item Path field is not used for Compression.
- 6. The Item Title field is not used for Compression.
- 5. Click Add Report Item

Sharing Reports

Reports you create are yours to do with as you please. This includes the rights to sell the report source files. If you would like to add your report to the OnyakTech Report Repository on www.OnyakTech.com, email the report source file to Support@OnyakTech.com

Tip: The creator and modifier of the report is stored in the report source as text, not the user id of your profile in DNN. When creating the report, make sure you create the report with a name you want to be displayed on other sites when they are executed.

OnyakTech Reports License Agreement

ONYAKTECH - www.OnyakTech.com

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By Chris Onyak (ChrisOnyak@OnyakTech.com)

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Unless otherwise agreed in writing, all disputes relating to this EULA (except any dispute relating to intellectual property rights) shall be subject to final and binding arbitration in the State of OHIO, in accordance with the Licensing Agreement Arbitration Rules of the American Arbitration Association, with the losing party paying all costs of arbitration. Arbitration must be by a member of the American arbitration Association. If any dispute arises under this EULA, the prevailing party shall be reimbursed by the other party for any and all legal fees and costs associated therewith.

15. GENERAL

If any provision of this EULA is held invalid, the remainder of this EULA shall continue in full force and effect. A waiver by either party of any term or condition of this EULA or any breach thereof, in any one instance, shall not waive such term or condition or any subsequent breach thereof.

16. OUTSIDE THE U.S.

If you are located outside the U.S., then the provisions of this Section shall apply. The parties confirm that this EULA and all related documentation is and will be in the English language. You are responsible for complying with any local laws in your jurisdiction which might impact your right to import, export or use the Software Product, and you represent that you have complied with any regulations or registration procedures required by applicable law to make this license enforceable.

17. CONTACT INFORMATION

If you have any questions about this EULA, or if you want to contact

ONYAKTECH for any reason, please direct all correspondence to:

 $ONYAKTECH, \ support@ONYAKTECH.com$