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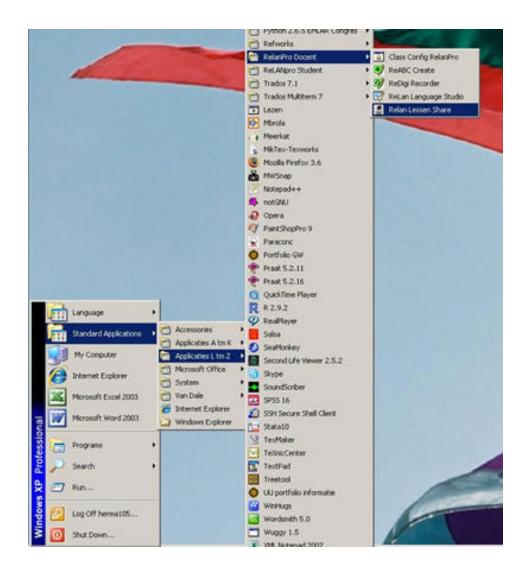
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1. Start ReLAN Pro

1.1 ReLAN Lesson Share

To access and save files you are using for your lessons you first have to open the Relan Lesson Share.

- Go to the Windows Start menu:
- Click Standard applications, Applicaties L tm Z, RelanPro docent and Relan Lesson Share .



The Lesson share can be found in :

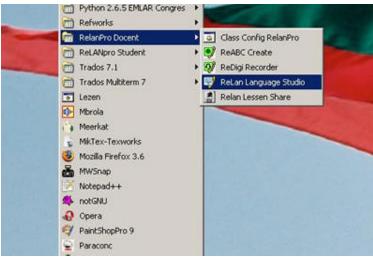
- My Computer, Network Drives, Relanlessen\$ on (taal.clz.let.uu.nl) (L:)

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Name	Type	Total Size	Free Space Com
Hard Disk Driv			
Second Disk (C:)	Local Disk	29,3 GB	15,1 GB
Cache (D:)	Local Disk	68,5 GB	67,7 GB
Cache (H:)	Local Disk	68,5 GB	67,7 GB
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() Audio CD (E:)	CD Drive	0 bytes	0 bytes
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Herma105 on	Relanlessen\$ on 'TP (taal.clz.let.uu.n Free Space: 411 GB Total Size: 558 GB	0,99 TB	52,1 GB

1.2 Start ReLAN Language Studio

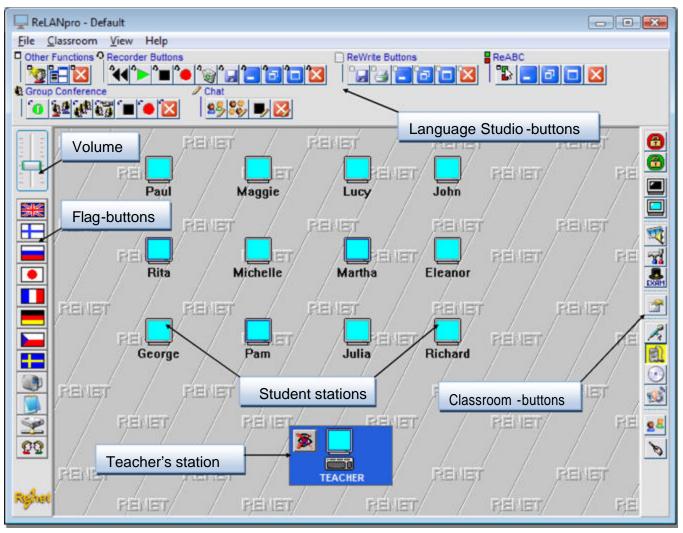
To access the ReLAN Language Studio go to the Windows Start menu:

Click Standard applications, Applicaties L tm Z, ReLANPro docent and ReLAN Language Studio.



1.3 User Interface

In user interface you can see function buttons and student stations in classroom.



2. MANAGING CLASSROOM

The language studio program includes teaching network features. With teaching network features you can administrate and instruct all of the student stations and programs in the classroom.

2.1 Select students

Always before performing a function you should select student stations where functions are aimed.

You can select **all students** by double clicking at the empty area at the teachers user interface. The students can be deselected by clicking once at the empty area.

One station can be selected by click on student icon.

Several stations can be selected by holding **Ctrl** button and clicking student icons one by one.

You can also select several stations with Windows built-in lasso method, where mouse button is pressed down and dragged over the icons.

ET George	Pam T	
PENER		реле

2.2 Log Request

Click Log request button to open User name window on students' stations

In **User name** window students can write their names. Students have twenty seconds time to begin writing. After key is pressed student have twenty second time to press next key.

Jser Name	X
OPP1FUJI	
-	OK

After time is up or **OK** button pressed typed name will appear under station icon on ReLANpro main window.

During the lecture all material that student creates is labeled by name of the student.



Log Request can be performed for individual student computer(s) in case the student was delayed from the beginning of the class or didn't start writing his/her name.

Attendees list

After log request you can see from In Class list students that are present

On the File menu click h Class...

The list of the present and absent students can be saved in a file. The list can be also printed pressing the print button.



Click **Save** button to save list to the file.

Click Print button to **Print** list with printer.

In Class	8
Class: Default Date: 8.10.2007 16:32	
Richard: Absent Paul: In Class Maggie: In Class	

2.3 Shutdown and restarting student workstations

From **Classroom** menu you can run different functions for students.

You can update classroom layout by selecting from **Classroom** menu, **Update users**. You can also update information by pressing the **F5** button from keyboard.

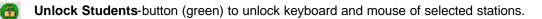
From **Classroom** menu you can also **Shutdown** or **Restart** all or selected station.

lassroom	View	
Update u	user list	FS
Reboot S	Selected Worksta	ations
Reboot a	all Workstations	
Shut Do	wn Selected Wor	kstations
Shut Dov	wn All Workstatic	ons
Listen se	ected student s	tations
Talk with	Selected	
Speak to	Selected	
Speak to	All	
Propertie	IS	
Tool Mar	nager	

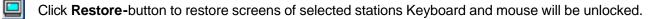
2.3 Lock students' keyboard and mouse and blank screen

You can lock keyboard and mouse or blank the screens of student stations to focus the students' attention to the lecture instead of computer.

Click Lock Students-button (red) to lock keyboard and mouse of selected stations. Click



Click **Blank**-button to blank screens of selected stations. Keyboard and mouse will automatically be locked.



3. SCREEN AND AUDIO BROADCASTING

3.1 Screen broadcasting and controlling

You can broadcast your screen to any stations at the classroom and observe student screen in real size or in mosaic view. You can also control keyboard and mouse of students' and broadcast student's screen to other students.

During broadcast you can see status of station from icon



3.1.1 Observe single workstation

Monitoring by drag on drop: Drag and drop station icon over teacher' icon. You will see students screen on appearing **Observe** window.

In example situation of picture you would start observing Julia's screen.

Click Stop broadcasting button to end broadcasting or observing on selected stations.

You can also start monitoring by clicking student station with right mouse button and selecting from appearing menu **Observe Station.**

3.1.2 Observe multiple workstations Observing

You can observe 2 to 6 student workstations simultaneously.

Select stations you want to observe and drag and drop one of them over teacher's station icon.

Observing windows will open wherefrom you can select **Mosaic** or

Loop Observe	Mosaic Observe
Full size screens of selected student stations will be shown one by one.	Screens of selected students stations will be shown in same time in mosaic view.
typhot	Cancel

Loop Observe.

Select **Mosaic Observe** if you want to observe screens of selected students' stations in mosaic image where each of the screens is shown in small window. You can enlarge screen to full screen by double clicking blue title window.

Select **Loop Observe** if you want to observe screens of selected student stations in full screen one in a time. You can set loop time between student stations on the **Properties**-window.

Observe Toolbar

You can find observe tool bar on top right corner of the observe window. You can change position of the tool bar by dragging it with mouse from blue caption bar.

You can do following functions with Toolbar buttons:

Change from **observing** mode to **controlling** mode by clicking the **Eye** button. In **Controlling**-mode you have full control of keyboard and mouse of the student workstation.



- Change from **Controlling**-mode to **Observing** mode by clicking the
- **Eye** button. Talk with student by clicking **Talk**-button.
- Listen student by clicking **Listen-**button.
- B Lock keyboard and mouse of the student workstation by clicking the Lock -button (red).
- B Unlock keyboard and mouse of the student workstation by clicking the Unlock -button (green)
- Click **Always on top** -button set will **Observing**-window to be always top most window of the screen.
- Click **Minimize** button to minimize observing window to task bar. Click
- **Maximize** button to show observed screen in full screen window. Click
- **Restore** button show observed screen in resizable window
 - 0.0

Click Stretch button down to scale observed screen to Observing

- window. Click **Stretch** button up to show observed screen in real size.
- Click Close **button** to close observing

3.1.3 Controlling workstation

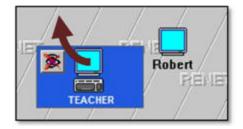


You can start controlling student's keyboard and mouse by click **Eye**button on **Observe Toolbar** or by dragging student's icon over teacher's **keyboard**-icon.

3.1.4 Broadcast screen to all

Teachers' or the students' screens can be shown to the any members of the classroom.

You can broadcast teacher's or student's screen to all by dragging and dropping station icon to the empty space of the layout.



Elick Stop broadcasting button to end broadcasting or observing on selected stations.

3.1.5 Broadcast screen to one or to selected

Broadcasting to one or to selected stations can be done similar way.

Select stations which you want to observe screen.

Drag and drop station icon, which screen you want to broadcast, over any of the selected stations.



In example situation of picture Julia's screen is broadcasted to George and Pam.

Click Stop broadcasting-button to end broadcasting or observing on selected stations.

3. 2 Audio communication

With ReLANpro you can speak directly to all students, student groups or with one student. You can also broadcast old analogue recordings and same time digitize them into digital form

3.2.1 Speak to students

Update user list	F5
Reboot Selected Workstations	
Reboot all Workstations	
Shut Down Selected Workstations	
Shut Down All Workstations	
Listen selected student stations	
Talk with Selected	
Speak to Selected	
Speak to All	
Properties	
Tool Manager	

You can talk to all students or to student groups by right clicking empty space of the classroom and selecting function from appearing menu:

Select **Speak to all** if you want to send your voice to all stations.

Select **Speak to Selected** if you want to send your voice to select stations.

During conversation with students **Speaking Speaking**-window will be visible.



Click **Close**-button to end voice broadcasting and close **Speaking**-window.

Click Arrow-button to enlarge Speaking-window to show the list of the listening students.



While you are is speaking to students or talking with students **Teacher**-image is shown at the student workstations.

You can talk with the selected student during observing of the student screen by clicking **Speak to selected student** -button.

3.2.2 Record voice to file during broadcast

You can record your voice same time as it is broadcasted to students.



Select either Speak to all or Speak to selected to open Audio broadcasting window. Click Recording button on right down corner of the window. Pressing Record-button opens teacher recorder and starts recording the teachers' voice to digital form. When you end voice broadcasting and recording with **Close**-button you can send just created digital recording to student's ReRec virtual recorders by answering **yes** to appearing question.



3.2.3 Listen student's voice

Reboot	
Observe Station	
Control station	
Talk with student	
Listen student	
Listen student's record	der
Properties	

You can hear voice from single or multiple workstations. You can simultaneously hear all selected students by right clicking over teacher's icon and selecting from appearing menu Listen selecte d student stations.

You can listen single student by right clicking over station icon and selecting from appearing menu Listen student.



Student will not know that you are listening.

3.2.4 Talk with students

You can have conversation with all selected students by right clicking over teacher's icon and selecting from appearing menu Talk with selected.

Speak to Selected	
Speak to All	
Properties	
Tool Manager	

You can talk with single student by right clicking over station icon and selecting from appearing menu Talk with Student.



During conversation student will see teacher icon on top right corner of the screen.

3.2.5 Send students voice to other students

You can send student voice to **all** other students in classroom by right clicking over that student's icon and selecting from appearing menu select **Send student voice to all**.

You can send student voice to **selected** students by right clicking that student's icon and selecting from appearing menu **Send student voice to all**.

REPERT FERENCE

3.3. Broadcasting from analog sources

You can send analog audio (Cassette, Cd, etc.) to students with two different ways. By using quick menu or by using Analog broadcasting tool.

3.3.1 Broadcast analog voice by quick menu

When you start **Speak to All** or **Speak to selected** voice broadcasting from right clicking over teacher's icon microphone will be set as default sound source of Windows.

With sound source buttons on right toolbar of ReLANpro You can change the sound source between:

Microphone (Speaking) allows you to speak to student with microphone connected to computer.

Line in (Cassette) allows you to play and broadcast sound from line in device plugged to computer.

CD (computers CD-drive), allows you to play and broadcast sound from CD player of computer.

Stereo Mix (all sound) allows you to broadcast all sound from computer.

3.3.2 Broadcast analog voice or video by Analog broadcasting -tool

Analogue voice can be broadcasted from multiple sources such as C - cassette, CD-player and computer CD-drive. Analogue broadcast can be converted to digital during the broadcasting for later use.



Click **Analogue broadcasting**-button to opens **Media broadcasting** window with additional tools.

From the Media broadcasting -window can be selected the sound source example video camera and soundcard for microphone input. In the addition to the audio source there is also option to select video source. The video source requires video capture card or webcam to be connected to the teacher station in order to be selectable.

The analogue transmission can be recorded to the digital by selecting the **Save broadcasted media** and selecting the folder and filename for the recording. The digital audio will be recorded in (*.wma) format and the video will be recorded in (*.wmv) format accordingly.

If the teacher wishes to record the students' answers the **Start recording in student stations**-button must be selected. Similar to using the recorder at the student workstations student answers can be saved to a network path.

The source of the analogue audio is selected using any of the three buttons at the lower left of the window. Once the source of the audio is selected the button turns to yellow indicating it being selected.

When speaking using microphone the microphone should be selected.

Transmitting analogue audio from C-cassette the **Line In** should be selected. There should be also a cable from the cassette player to the Line in -input of the sound card.

Transmitting analogue audio from computer CD-drive the **CD-drive** button should be selected. When the CD-drive is selected it opens separate controls for the CD playback.

The analogue audio transmission can be started selecting the **Start audio broadcasting** - button that will change to stop button once selected.

Analogue video transmission can be started selecting the **Start video broadcasting** - button.

The process of the transmission can be viewed through the caption of window.

Media Broadcasting	X
Audio Source	
Microphone (High De	finition Aud 🛛 💌
Video Source	
	Ψ.
C Save broadcasted	l media
ReRec function	
> → □	

When the **video broadcasting** starts after the **buffering** phase the video will be shown at the **broadcasting**-window.

At the end of the video broadcasting the video in the broadcasting window will be closed and restored to **Not broadcasting** –status

4. TOOL MANAGER

With Tool Manager you can remotely start and block applications and Internet pages in student stations. You can also send or copy files for students.

> Start **Tool Manager** by clicking **Tool Manager** -

button on right toolbar

4.1 Starting programs

- Click Start programs button
- Select do you want to start Applications (like Calculator or Notepad) or Internet pages (like Google or Wikipedia)
- Select from the list programs you want to start up



- Click Start in own station -button if you want to start program for your own use
- Click start in Student stations -button if you want to open selected programs in student stations.

4.2 Blocking programs

- Click **Block programs** -button
- Select do you want to allow only **Applications** (like Calculator or Notepad) or **Internet pages** (like Google or Wikipedia).
- Select from the list programs you want to be allowed. Icon of program will turn to **open lock** -icon if program is allowed and **locked** icon if program is blocked. Notice that programs that are not in the list will become blocked too.
- Click Allow only selected button



Unblocking programs

- Click Block programs -button
- Click Allow all programs -button

4.3. Copying files to students



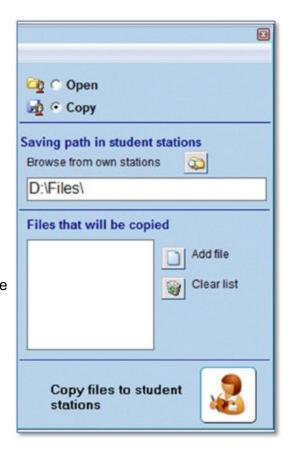
- Click Open or copy files -button
- Click **Copy** -option button
- Select path where files will be copied in student computers. You can type path to Saving path in student stations textbox or browse it by clicking browse button top of the textbox.
- Click Add file -button to browse file to be copied to students.
 Files that will be copied -list shows files you have selected. You can add as many files as you want.

Clear list -button will clear all items from the list.

- Click Copy files to student stations -button
- 4.4. Open files at student stations



- Click Select file to be opened -option button.
- Browse file you want to be opened. Noticed that file need to be in network path where student stations have access.





4.5 Menu commands

Top menu of Tool Manager includes following functions

Edit menu

- Edit Tool manager -menu shows editing window where you can add, remove or modify programs of tool manager. Editing Tool Manager is told in Settings Tool Manager.
- **Close Tool manager** -menu will close Tool Manager -window. Notice that if you have blocked programs closing tool manager does not end blocking.

Programs menu

- Tile applications in student computers horizontally arranges all programs in student station horizontally
- Tile applications in student computers vertically arranges all programs in student computer vertically
- Close applications in student computer closes all programs in student stations

5. USING DIGITAL FILES

5.1 DIGITAL AUDIO AND VIDEO

ReLANpro Language Studio is at the most efficient when using digital audio and video for the teaching. When digital recordings are used broadcasting, playback and storing of the answers is fast and easy

5.1.1 Sending digital audio and video files

With Flag-buttons you can easily access to files you want.

Click flag-button to open file list set to that flag. File list could include sound-, video-, text, test-files and subfolders.

You can select media file from to list by clicking it with the mouse. You can see file length of media file from textbox under list.

⇒ 2

If you want to preview file click Preview-button to enlarge file list to preview mode.

You can see information of file and hear file by clicking **Play** button.



You can send file to the student's ReRec virtual recorders by clicking Sent to students-button.

DR1.wav DR2.wav	DIR2	
DIR3.wav	Size: 0, MB	
Eng - Lesson 1.mp3 Eng - Lesson 2.mp3	Ouration: 02:30	
Eng - Lesson 3.mp3 Race.mp3	 Format: wav-recording Created: 10.10.2007, 14: 	
Shopping.mp3 Interview.mpg	 Played: 10.10.2007, 14 	
Interview2.mpg London.mpg	N D2:30	
02:30 + 🖼 + 📃	100%	

Click Send Flag -button if you want to -

transfer current flag to student ReRec

and allow student to work independently with material linked to flag.

Name of the recording is shown under student's-icon.

If teacher desk was selected same file will be played on teacher station too.

	TEACHER	
	Eng-Lesson21 00:10	
L T	eacher's view	





5.1.2 Controlling students' recorders



Students' can play digital recording and videos and simultaneously record their own voice with ReRec virtual recorder.

You can control all ReRec virtual recorders of the classroom with **Recorder**-buttons group on Language Studio toolbar.

You can set **Recorder** buttons to be visible or hidden by clicking menu **View** and **Recorder** buttons.

ReRec virtual recorder starts up automatically at student station if any function is launched for station or if any media file (audio or video) is send to station.

Easy way to start up recorder without exercise is to use **Stop-** or **Restore**

recorders -button. Recorder-button group has following buttons:

- **Rewind**, rewinds media file to
 - start **Play**, starts playing
- ^

Stop, stops playing and recording function

Record, starts recording student's

- oice **Clear**, erases student's
- recording
- **Save**, start collecting students' recording
 - Minimize recorders, minimizes recorders to task
- bar. **Restore recorders**, restores recorders to
- window. Maximize recorders, maximize recorders
- to full screen. Close recorders, closes recorders

Collecting students' recordings

Click the **Save**-button to open Collecting **ReRec recording** -window

If you want to **change path** where answers will be collected click **Browse**-button next to path.

If you want to **change name** what will be used in answer file together with student's name type it to **File name** -text box

If you want to change format of answer recordings between **wav** and **mp3** click wav or mp3 text

Click **Disc** button to start collecting answers

Collecti	ing ReRec recordings		8
ыт	ime between students	5 seconds	
👘 s	elected stations	3	
A sealed and	ath		_
	Server\Answers		
, F	ile name		
🧉 🛯	esson -stud	dent.wav	
	k Diskette button to st	tart	
savi	ing		

During saving you can see status of collected answers from **Now saving** -frame.

5.2 USING TEXT FILES

You can use text files during the lectures and sent text files to students same way as audio files. Text files will be opened with ReWrite text editor in student stations.

With ReWrite students can see master text and write their own answers to different window.

5.2.1 Sending text files

You can send text files to the student stations similar way as audio files.

Click flag-button to open file list set to that flag.

Select text file from file list by clicking it with mouse.



If you want to preview text file click **Preview** -button to open text file in **Preview** window.

-

You can send file to the student's ReWrites by clicking **Sent** to students -button.



5.2.2 Controlling text editors



You can control all **ReWrite** text editors of the classroom with **ReWrite** -buttons group on Language Studio toolbar.

You can set **ReWrite** buttons to be visible or hidden by clicking menu **View** and **ReWrite** buttons.

ReWrite text editor starts up automatically at student station if any ReWrite function is launched for station or if any text file (txt or rtf) is send to station,

ReWrite-button group has following buttons:

Click **Save Text Files** -button to collect students' text answers. The button opens window where you can select path and name to collected text files . Name will be combined with student's name. Example if you save with name **English exam** answer file of student John will **be English exam**-John.rtf

- Click **Print button to** print the selected students' answers
- Click **Minimize** button to minimize text editors to the taskbar.
- Click **Restore** button to restores text editors to window.
- Click **Maximize** button to maximize text editors to the full screen.
- Click **Close** button to close ReWrite programs

5.3 REABC AUTOMATIC TEST

5.3.1 Sending ABC files



You can send multiple-choice tests to students with flags similar way as media files and texts.

Multiple-choice tests have extension ab2 and they will be opened by ReABC programs in student stations.

Click flag-button to see list of test files linked to that flag.

Select test file you want to use from the list.

Check **Show Results** -check box if you want students to see results after test.

Check **Save Answers** -check box if you want answers to be collected automatically after test.

Click **Preview**–button to open ABC file in preview window

Click **Sent** -button to send ABC file to students

5.3.2 Controlling students ABC programs

B		X
	Ð	

You can control all **ReABC** tests of the classroom with **ReABC**-buttons group on Language Studio toolbar.

You can set **ReABC** buttons to be visible or hidden by clicking menu **View** and **ReABC** buttons.

ReABC test starts up automatically at student station if any ReABC function is launched for station or if any test file (ab2) is send to station,

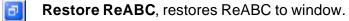
ReABC-button group has following buttons:

Open Results, Shows **ReABC result** window where you can see current status of student and score after test. If you click student name on the score list you will see complete report of the test.



-

Minimize ReABC, minimizes ReABC to task bar.



- Maximize ReABC, maximize ReABC to full screen.
- Close ReABC , closes ReABC

5.4 Pair and Group Conference



In the pair and group conference students can talk pairs and groups. You can administrate conference with tool buttons. The conference can be combined with other interactive material such as text.

Click **Stop**-button to open ReCall programs at student stations

Click **Pair**-button to open list of selected students that have ReCall running. You will see from the list how pairs will be formed.



After ReCall is started up student icon changes to **ReCall**-icon



Pairs can be randomized pressing the **Dice** -button.



Click **Send** button to start pairing.



Student station icon changes to **Pairing**–icon and name of the pair will appear under student's name.

If student stations have webcams you can start video pairing by clicking Video Pair-

button. Click **Create group** –button if you want to make group conference of three

or four students. You can save pairing by click the **Record conference** -button.

۳.

Click **Stop conference** –to end pairs and groups. If ReCall is recording first click will end recording second will end pairing.

Click **Close group conference** –button to close ReCall programs.

5.5 ReChat



ReChat – program allows students and teacher to communicate with each other in real time in pairs and groups.

You can control all **ReChats** of the classroom with **ReChat**-buttons group on Language Studio toolbar.

You can set **ReChat** buttons to be visible or hidden by clicking menu **View** and **ReChat** buttons.

5.5.1 Creating chat pairs and groups



Click **Stop**-button to open ReChat programs at student stations



Click **Pair**-button to open list of selected students that have **ReChat** running. You will see from the list how chat pairs will be formed.



Pairs can be randomized pressing the **Dice** -button.

Click **Send** button to start Chat pairing. During pairing students cannot edit people of their chat group

Click **Group chat** –button to create chat group from selected student that has **ReChat** running. During group students cannot edit people of their chat group

Click Stop chatting to stop pairs and allow students to control their chat

groups. Click **Close** -button to close ReChat -programs.

5.5.2 Chatting with students



You can open your own **Chat** -window by clicking the **Chat** - button in right toolbar.

You can change your name that is shown to other people by typing new name to **Name** -textbox and clicking **Change Name** - button.

In **Class**-frame you will see students that have **ReChat** program running.

Select from **Class**-frame students you want to chat with. You can see students of your chat group in **Group**-frame.

Type your message to **Message**-textbox



Click **Send**-button or press Enter-key to send your message to people of your chat group.

You will see your message and messages you receive in down most **Chat**-textbox.

Click **Save** – button to save content of **Chat**-textbox to text file.



Click Clear-button to clear Chat-textbox.



Click **Observe all** -button to see all message send in classroom. Also those that are not in your

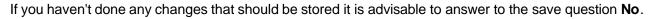
group and those who have not select you as a receiver.

Name Teache	3	
Class —	<mark>Lisa</mark> Hank	
Group 88	Lisa Hank	
_	140	
- Chat		
Chat Chat Teache Lisa: Hi	a: Hello	

The classroom outlook and the properties can be customized for the teacher. The teacher can create his/her own profile for specific class and save it.

6.1 Classroom profile

While closing the language studio program it asks about saving the changes to the changed classroom profile. By selecting **Yes** to the question the program saves any changes made to the classroom profile.



The classroom profile (that includes all the students' names and the location at the screen) can be saved anytime by selecting **File** and **Save as...** or **File** and **Save**. On the opening window it requests a filename that the file will be stored on the profiles and can be opened later from the profile manager.

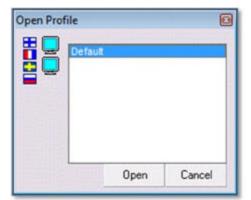
Previously saved classroom profiles can be opened from the **File** and **Open**. From the opening box the requested classroom profile can be opened.

Each teacher can create their own classroom profile where can be stored the location of each of the student and the name of the student.

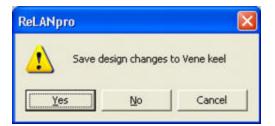
Own profile can be added as shortcut to the Windows desktop by selecting the **Create shortcut**-button. When opened from the Windows desktop the

shortcut the program opens with the selected profile it was saved with.

From the profile there are also stored all the changed made to the properties of the classroom computers







6.2 Classroom properties

The classroom and the program properties can be modified and changed to the intended outlook and saved as own profile.

Click **Properties** button to open **Properties**-window that allows you to change settings of the ReLANpro. You can open **Properties** window also by selecting from **Classroom** menu **Properties**

operties ReLA	Npro			
🛃 User	Sector Class	Roado	ast 🛛 🔄 Pati	h
10 A	Language			
<u> </u>	English		-	
Background	1			
	RE WBUS-0	PENER	F Renet2 Renet3 Renet4 Renet5 wall	
Ask confir	mation before fu	nction		
tehst		OK.	Cancel	Apply

At the **User** tab the user interface of the classroom can be modified with the language, background and the font.

Selecting the selection-button at the **Language** dialog box opens a dropdown menu where the user interface language can be specified.

The background can be changed by selecting from the readymade graphical selection the background image of the classroom. Selection can be previewed at the preview window before use.

	r Stassroom	ass 🖳 🖳 Bro	adcast	Path
<u>.</u>	and the second second	LAN name WBUS-OPE ASUSOPP3	10.0.0.74 Ad	2000

At the **Class** -tab you can see stations in current profile

If you want to add or remove stations from profile click **Edit workstations** – button to open **Stations in Class** window.

Stations in Class

Sta	tions in LAN tions in Class act stations yo	s u want to remove				At Station in LAN window you can add and remove stations from classroom profile.
1	Name Maggie	LAN name Station1	P	MAC 00-48-54-50-7A-47	Status	
2	Robert	Station2	and interaction in the second second	00-15-F2-7C-EF-A0	Active	Adding students
						Click student's name on Station in LAN list (under)
						Click OK button
	Add all station	s to class				
Stat	tions in LAN ect stations you LAN name	u want to add	MAC			You can set that all stations will be automatically added to classroom by
Sta	tions in LAN act stations yo	u want to add	MAC 00-15-F2-7C-E	F-26		You can set that all stations will be
Sta	tions in LAN ect stations you LAN name	u want to add		F-26		You can set that all stations will be automatically added to classroom by
Sta	tions in LAN ect stations you LAN name	u want to add		F-26		You can set that all stations will be automatically added to classroom by Removing students Click student's name on Stations in

At the **Broadcast** tab you can set properties for broadcasting and observing

💁 User 🛛 💐 Cl	lass 🖳 Broadcast 🔄 Path	
Screen Broadcasting		
- Observe Loop-		_
	ent Screen Delay (Sec.) 5	
	ts to resize observe window	
Analos Broadcastina		
Analog Broadcasting -		_
Audio Level	io 8 for Dia⊢up Modem (FM Radio Stereo, 28.8	8 + +
Audio Level Windows Media Audi	io 8 for Dial-up Modem (FM Radio Stereo, 28.8	8 + •
Audio Level Windows Media Audi Video Level		81-
Audio Level Windows Media Audi Video Level	io 8 for Dial-up Modem (FM Radio Stereo, 28.8 to 8 for Local Area Network (384 Kbps)	•
Audio Level Windows Media Audi Video Level		•
Audio Level Windows Media Audi Video Level		•

Screen Broadcasting

Type to **Student Screen Delay**—textbox time in seconds you want one student to be shown during loop observing

Checking **Continuous loop** -checkbox causes loop observe to continue until you stop it from X button of observe window.

Checking Allow student to resize observe window -checkbox allows students to minimize and resize observe window in students' stations

Select from **Analog Broadcasting** -frame **Audio** and **Video level** you want to use during broadcasting.

At the **Path** tab you can select paths that will be used when you browse path from ReRec, ReWrite and ReABC answers.



You can type paths to textboxes or browse path by clicking **Browse**-button.

If **Browse always from default path** – checkbox is not selected, browsing opens from last used path in that browsing window.

6.3 Student's station information

You can open **Workstation properties** -window by right clicking over student's monitor and selecting from appearing menu **Properties**.

In **Workstation properties**-window you can change students name and see stations LAN name, IP-number and MAC address.

	Name	ASUSOPP5
_	Workstation	ASUSOPP5
	IP-Number	10.0.0.65
	MAC Address:	00-15-F2-7C-EF-26

6.4 Setting language library properties

You can set unique information to each Flag-buttons in Flag library-window.

Hall Identi	fier: Englanti				
Path:	\\Server	Languages\Er	nglish		
rope Othe	rs				
H		53			
Finnish	Icelandic	Norwegian	Danish	Swedish	Russian
Irish	English	French	Dutch	German	Czech
Polish	Hungarian	Romanian	Estonian	Latvian	Lithuanian
ortuguese	Spanish	Italian	Latin	Greek	Bulgarian
		3		*	
Same	Wales	Belorussian	Kazakh	Albanian	Ukrainian
Maltese	Croatian	Slovenian	Macedonian	Slovak	Malaysia

Open Flag library by right clicking over Flag -button you want to edit.

Click to **Flag**-image you want your flag to show. Example if you are creating flag that shows English material you should select **UK** flag.

Click **Browse**-button to browse network path which will be linked to the Flag. Make sure that student profiles have access to path. You can also type a path.

You can change **Identifier** of flag by double clicking **Identifier**-textbox (one that show identifier, example English not identifier label) and typing new identifier on the textbox.

Identifier will be show as tooltip for flag and as a caption of file list.

Click **Send flags** -button to open menu which you can use to remotely edit flags of student's ReRec recorders.



Send all flags, set first five flags of ReLANpro to be available in ReRecs. **Send current flag**, set current flag to be number 1 flag of ReRecs. **Remove all flags**, clear all flag information from ReRecs.

Notice that students cannot edit or see information of flags you have sent.



Click **Empty**-button to clear all information from the current flag.



Click **New Recording** -button if you want to create new digital recording to path that is set to flag.

6.5 Modifying Tool Manager

On the right toolbar, click **Tool manager** button

On the **Edit** menu, click **Edit Tool manager** to open Editing field

Click **Programs** tab if you want to modify applications, click **Internet pages** tab if you want to modify www pages

Add Programs

Click **browse** button to browse application from your own computer or network.

Application does not need to be located on network path but student need to have access to file with same local path. Example:

If you add from your station *C:\Programs\App1.exe*, student station also need to have *C:\Programs\App1.exe* existing.

notepad	
Path:	
C:\Windows\notepad.exe	
+ Add application to the lis	
POWERPNT WINWORD VISIO	

Programs name will be automatically placed to **Identifier** field. If you want you can type different identifier for the program.

Click Add application button to add application to the list

Add Interpages

Type or paste www address to adress field Type identifier to **Identifier** field You can get identifier from address by clicking get **Identifier** button

Click Add Internet page button to add page to the list

Edit programs or Internet pages

- On the program list, click program you want to edit
- Browse new path for the program or type new Identifier for the program
- Click Add application button

Remove programs or Internet pages

- On the program list, click program you want to remove
- Click **Remove application** button