

What is new in VeraLab 3.5

64-bit Architecture Support

<i>New in Version 3.5</i>	<i>Details</i>
Single download for 32-bit and 64-bit platforms	You don't need to look for separate versions.
64-bit version comes with 64-bit MySQL and JRE components	Consider 64-bit architecture for environments with large client install base.
Automatic detection of OS platform	VeraLab setup will automatically detect your OS version and will install 32-bit VeraLab version on 32-bit OS platform and 64-bit version on 64-bit OS platform. The same setup file can be used to upgrade from previous versions.
Optional upgrade to JRockit JDK	See Using_JRockit_with_VeraLab.pdf
Windows Server 2008 R2 Support	Windows Server 2008 R2 is available only in 64-bit.

Student Portal

<i>New in Version 3.5</i>	<i>Details</i>
VeraLab logo image file is in PNG format	Previous VeraLab versions were using GIF. Now customers can use their own lossless, portable, well-compressed raster images.
Student Portal web pages uses separate copy of VeraLab logo	Customers can use two separate versions of images for VeraLab application and Student portal.
Shorter URL for portal page	http://yourserver:port/veralab/portal
Portal Page does not contain links to application login	Cleaner look, users are not tempted to hack into the application.
Student Portal displays information about class sessions in real time.	Previous versions did not indicate classes in progress.
Student Portal displays lab usage chart	Chart displays how full every room is
VeraLab application has a setting to disable displaying chart on the Portal page.	Go to Administrator->Settings->Student Portal Settings
Student Portal page has icons + and - to control font size on the page	Customers can use these controls to adjust font size when displaying the page on large monitors.

The order of columns in the table can be customized and some fields can be disabled.	Go to Administrator->Settings->Student Portal Settings
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Reporting

<i>New in Version 3.5</i>	<i>Details</i>
New report is introduced under Manager Reports	Lab Usage Report allows to analyze workstation usage grouped by days, weeks, or months. Managers can see which stations are used the most or least.
Reports with high volume data have an option to export output in CSV format.	CSV option is added to "Search Counter Registrations" and "Search Self-Service Logins" reports
New setting to limit number of output rows in CSV format is added to application settings	Go to Administrator->Settings->Reports Settings

Dashboards

<i>New in Version 3.5</i>	<i>Details</i>
Counter Stats and Self-Service Stats dashboards now display employees that are online and their Log On IP Addresses and Shift start time.	Managers have better visibility how Lab assistants log their time.
All tasks related to Shift Start/Stop contain Logon On IP Addresses	Lab assistants understand how their clock in information is being monitored.

VeraLab Guard Client

<i>New in Version 3.5</i>	<i>Details</i>
Support for 64-bit Windows Vista clients.	64-bit Windows XP is not supported.
Support for 32-bit and 64-bit Windows 7 clients.	Windows Server 2008 R2 on the client is not supported