

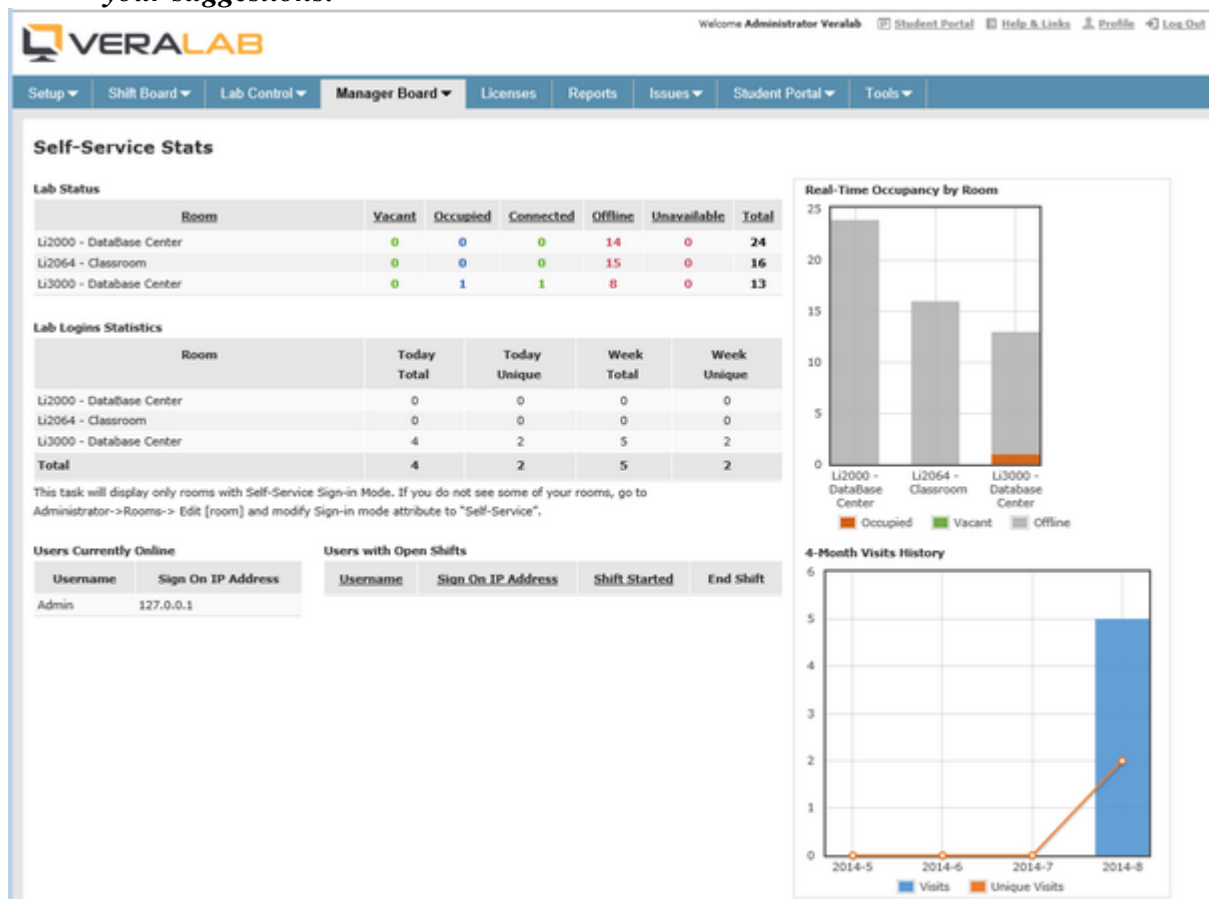
What is new in VeraLab 6.5

Release Date: 05-August-2014

New version of VeraLab comes with exciting new functionality, UI improvements, and various bug fixes. If you have custom version of VeraLab, please contact support@veralab.com to request custom binaries. If you are not on Extended Maintenance contract, please contact sales@veralab.com to get upgrade quote. Customers with no customizations and with active support contract can download latest and greatest version from our web site.

Enhancements

1. New Dashboards with charts helping to visualize operational and historical data. Go to Manager(role)→ Manager Board (menu)→Counter (or Self-Service) Stats. ***If you are interested to see some other data in a similar graphical representation, please send us your suggestions.***



2. Ability to create community (public) reports with direct links. These reports can be shared and opened by anyone who has direct link to them without need to log on to VeraLab application. To generate a public report, create new report as you normally do and then click on the “Share Report” link.

[New Report](#)
[View Table](#)
[Print](#)
[Excel](#)
[PDF](#)
[Share Report](#)



Self-Service Logins Report - Message (HTML)

From: VeraLab Info
 To: MYBOSS@MYUNIVERSITY.EDU
 Subject: Self-Service Logins Report

Hi Pat,

Here are few VERALAB Reports you have been asking about:

Link to report in PDF format - <http://veralab:8080/veralab/report.do?id=74d222f38eccb21574ae961141dc2c33>
 Link to report in Excel format - <http://veralab:8080/veralab/report.do?id=f7291f8d230577d0dff229ee2b9a7b4a>

Thank you,
 Lisa

3. New “Station Inventory” report. This report is helpful when working with your computer inventory; it creates output with required station attributes. You can find it under Reports (menu) → “Inventory Reports” category.

Welcome Admin

VERALAB

Setup ▾ Shift Board ▾ Lab Control ▾ Manager Board ▾ Licenses Reports Issues ▾ Student P

Station Inventory Report

Room Name:

Select options:

IP Address Mac Address Room Image
 Model Vendor Property No. Service Tag
 Express Service Code Warranty Exp. Date Purchase Date Maximum Registration Length
 Display in Student Portal Specific Hardware Specific Software Locking Mode

Excel

Workstation	IP Address	Mac Address ▾	Room	Image	Model
PLUTO	192.168.15.14	90:4C:E5:51:45:37	Li3000 - Database Center	Dell Optiplex GX280	Dell Optiplex GX280
Li3000-dbc32	203.147.126.189		Li3000 - Database Center	Database Center	Dell OptiPlex GX150
Li3000-dbc33	58.233.229.189		Li3000 - Database Center	Database Center	Dell OptiPlex GX150

- Ability to convert Native VeraLab user accounts to LDAP type without losing user records history. As pre-requisite you need to configure LDAP settings. Once configured a “Convert to LDAP” icon will show next to “Native” accounts. Conversion is only possible when Native and LDAP account usernames match. Go to Setup→Users.

Welcome Administrator Veralab

VERALAB

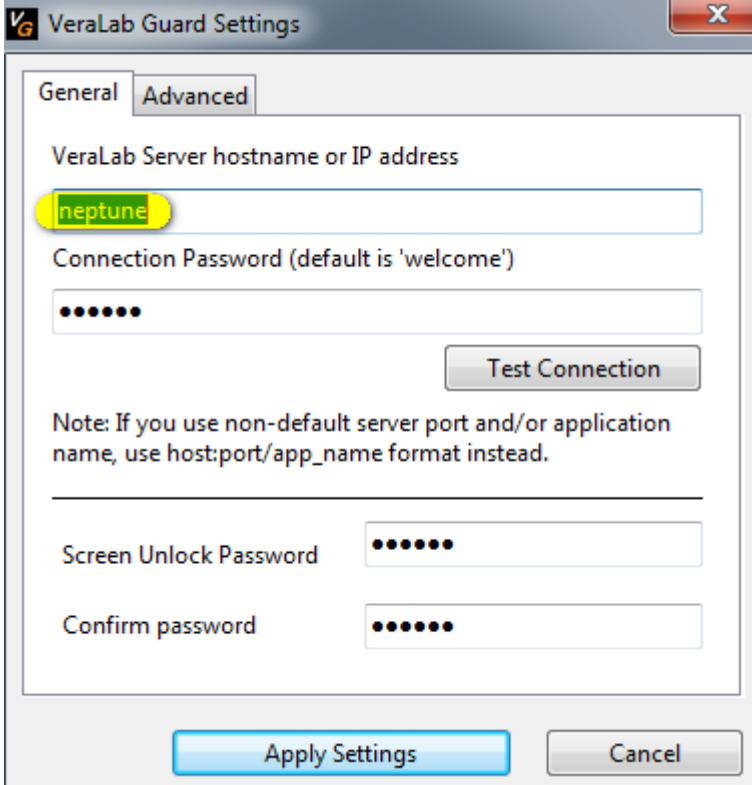
Setup ▾ Shift Board ▾ Lab Control ▾ Manager Board ▾ Licenses Reports Issues ▾ Student Portal ▾ Tools ▾

Employee Administration

[+ Add Employee](#) [↑ Provision LDAP Users](#) [Manage Employee Groups](#)

Username	Last Name	First Name	Primary Role	Active	Type	Employee Group	Access to Dashboards	Edit	Delete
Admin	Veralab	Administrator	Administrator	Yes	Native		All counters		
pmurphy	Murphy	Pat	Lab Assistant	Yes	LDAP		All counters		
user1003	Smith	John1003	Lab Assistant	No	LDAP		All counters		
user1021	Smith	John1021	Lab Assistant	No	Native		All counters		
user1025	Smith	John1025	Lab Assistant	No	Native		All counters		
user1028	Smith	John1028	Lab Assistant	Yes	Native		All counters		
user1065	Smith	John1065	Lab Assistant	No	Native		All counters		
user1106	Smith	John1106	Lab Assistant	No	Native		All counters		

- New setting “Client Banners Rotation Interval”. This setting allows to control how long an image stays on the client screen before changing to the next image when multiple banners are used. Available under Tools→Settings→Guard Settings.
- Client settings can use VeraLab server hostname instead of IP address. This is useful when server host name remains unchanged during migrations/upgrades, but IP address changes due to network changes.



VeraLab Guard Settings

General Advanced

VeraLab Server hostname or IP address

neptune

Connection Password (default is 'welcome')

.....

Test Connection

Note: If you use non-default server port and/or application name, use host:port/app_name format instead.

Screen Unlock Password

.....

Confirm password

.....

Apply Settings Cancel

7. Automatic detection and logging of client OS platform (Windows/OS X).
8. Upgraded technology stack to JDK 1.7, Tomcat 7, graphics libraries, and latest GWT-framework. Improved performance in modern browsers.
9. UI Changes in pop-up windows. Most of pop-ups have been converted from standard to lightbox style.
10. Various UI improvements and fixes, e.g. radio buttons can be selected by clicking or tapping on labels, paging for multi-page reports, improved display of schedules in Student Portal, etc.
11. Added "Action" drop-down list and additional columns to the **Diagnostics** task; it looks same as **Monitoring** task to avoid unnecessary switching between these two tasks.
12. Added "Display in Student Portal" option on Station level. This option allows to control what stations are accounted for in real-time usages statistics in Student Portal and Mobile app integrations.
13. Demo data has been moved to 2012. If you are testing VeraLab with Demo data use 2012 for generating sample reports.
14. Built-in "printable view" functionality when using latest browser. There is no need to open report in "printable view", in fact, there is no such option.

Incremental Enhancements Included in Release 6.1.7

1. Ability to enable "Idle Timeout" setting on Room level. This option allows setting different session timeouts for different rooms. Previously it was a Site level setting.
2. Moved "Change counter" link to the top of the Monitoring task to avoid scrolling down in environments with many stations.
3. Added "Offline" column on Self-Service dashboard.
4. Added "Total" row on Self-Service and Counter Sign On dashboards.
5. Added new option to enable/disable "Send Message" functionality in User level Rights.

Bug Fixes

1. Fixed bug with paging links showing on Self-Service dashboard.
2. Fixed bug with application/software metering when end-time was not logged properly. This bug is present in 6.1.x versions only. Versions prior to 6.1 are working properly. **Note:** Existing customers experiencing reported bug can get a one-off patch by contacting support@veralab.com.

Reporting a bug

Found a bug? Please submit a bug to support@veralab.com.

Thank you for using VeraLab and for taking the time to send us your feedback!