

# What is new in VeraLab and License Patrol 7.1

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*Release Date: 04-December-2015*

New version of VeraLab and License Patrol comes with embedded PostgreSQL RDBMS (previous versions were using MySQL) . If you have any third party interfaces connecting directly to Veralab database, please contact Support before performing an upgrade to evaluate the impact related to DB change.. If you have custom version of VeraLab, please contact [support@veralab.com](mailto:support@veralab.com) to request custom binaries. If you are not on Extended Maintenance contract, please contact [sales@veralab.com](mailto: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.

## List of enhancements and bug fixes in version 7.1

1. Starting with version 7.1, both VeraLab and License Patrol products come with embedded PostgreSQL. Current version of applications uses PostgreSQL v 9.4.5.
2. JRE 1.8 update 65 in both VeraLab and License Patrol.
3. Cached Settings enhancement. This enhancement is added to improve performance and to reduce number of DB requests. Applies to both VeraLab and License Patrol servers.
4. Fixed bug related to “client info” retrieval, such as RAM size, BIOS, redundant video card fields. Applies to both VeraLab and License Patrol clients.
5. Fixed bug related to client station lock status update. Applies to VeraLab server and does not require client side upgrade/update.
6. Fixed bug with client upgrade not being able to remove previous version when using MSI deployment over previous exe file deployment and vice versa. Applies to both VeraLab and License Patrol clients.
7. Fixed bug in “Counter Registrations Report”. Some registrations were duplicated. Applies to VeraLab server.
8. Added new column “username” inside “in use licenses” popup. Applies to License Patrol server.
9. Added new column “sign-in mode” in the table on the Room setup task. Applies to VeraLab server.
10. Fixed bug related to selecting an application/program in “Select from Currently Running” popup when using IE11 browser. Applies to both VeraLab and License Patrol servers.
11. Excluded letters “l” and capital “i” from temporary accounts password generator to avoid confusion. Applies to VeraLab Server.
12. Added station search filter in Workstation task. Can be applied and used across all rooms. Applies to VeraLab server.

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

### Workstation Administration

Select Room:  Station Name:

[+ Add Workstation](#) [Client Setup](#) [Unregistered Stations\(0\)](#)

Workstation	Room	Operating System	Model	Property No.	Image	IP Address	Ma
<a href="#">Li3000-dbc31</a>	Li3000 - Database Center	Windows 7 Pro	Dell OptiPlex GX150		Database Center	204.15.230.82	
<a href="#">Li3000-dbc32</a>	Li3000 - Database Center	Windows 7 Pro	Dell OptiPlex GX150		Database Center	203.147.126.189	
<a href="#">Li3000-dbc33</a>	Li3000 - Database Center	Windows 7 Pro	Dell OptiPlex GX150		Database Center	58.233.229.189	
<a href="#">Li3000-dbc34</a>	Li3000 - Database Center	Windows 7 Pro	Dell OptiPlex GX150		Database Center	4.219.65.178	
<a href="#">Li3000-dbc35</a>	Li3000 - Database Center	Windows 7 Pro	Dell OptiPlex GX150		Database Center	186.139.140.30	
<a href="#">Li3000-dbc36</a>	Li3000 - Database Center	Windows 7 Pro	Dell OptiPlex GX240		Database Center	237.76.179.160	
<a href="#">Li3000-dbc37</a>	Li3000 - Database Center	Windows 7 Pro	Dell OptiPlex GX240		Database Center	7.65.51.60	
<a href="#">Li3000-dbc38</a>	Li3000 - Database Center	Windows 7 Pro	Dell OptiPlex GX240		Database Center	149.53.73.208	
<a href="#">Li3000-dbc39</a>	Li3000 - Database Center	Windows 7 Pro	Dell OptiPlex GX240		Database Center	58.174.189.166	
<a href="#">Li3000-dbc40</a>	Li3000 - Database Center	Windows 7 Pro	Dell OptiPlex GX240		Database Center	10.60.18.164	
<a href="#">Li3000-dbc41</a>	Li3000 - Database Center	Windows 7 Pro	Dell OptiPlex GX240		Database Center	2.27.132.67	
<a href="#">Li3000-dbc42</a>	Li3000 - Database Center	Windows 7 Pro	Dell OptiPlex GX240		Database Center	197.18.10.251	

13. Added new setting "Hide student ID in registration dashboards" under Security Settings category. Hides, by default, Student ID and Instructor ID values in Check-In, Waitlist, and Class registration dashboards. When this setting is set to false, the ID values are displayed in clear text. Applies to VeraLab server.

14. Added new setting "Enable automatic unassign on logout". This setting, if enabled, will close user registration and unassign user from client workstation during logout. Applies to VeraLab server.

15. Added enhancement on the client side that can resolve intermittent issues with client-server connectivity due to server settings corruption in the client configuration file. Applies to VeraLab and License Patrol clients.

## Reporting a bug

Found a bug? Please submit a bug to [support@veralab.com](mailto:support@veralab.com).

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