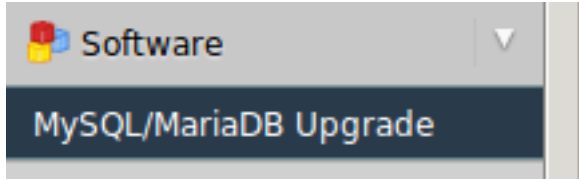


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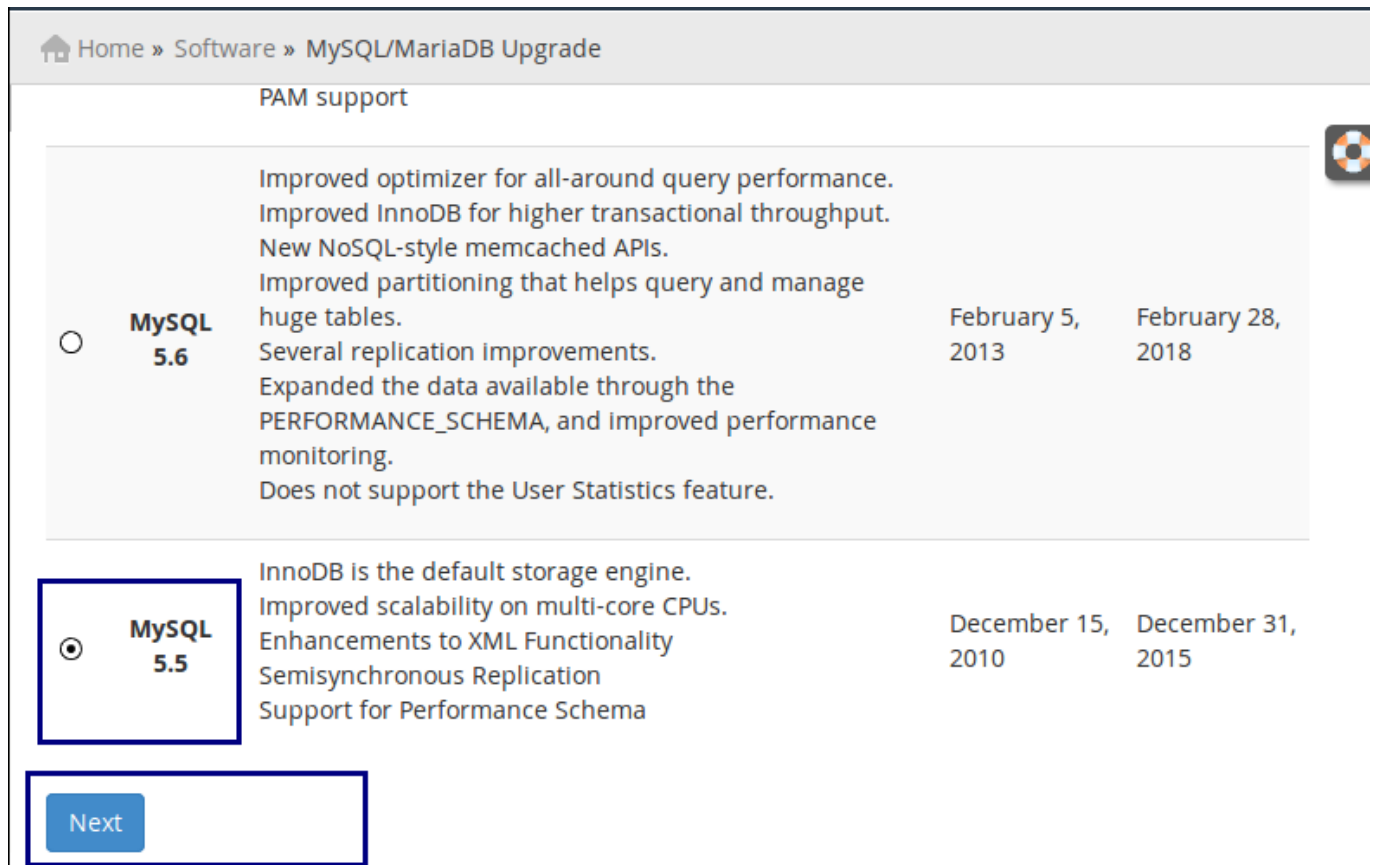
MySQL/MariaDB Upgrade

MySQL/MariaDB Upgrade

1. Login to WHM.
2. Search for the "Software" section on the left-hand side.
3. Select "MySQL/MariaDB Upgrade".



4. Select the version of MySQL or MariaDB that you wish to upgrade and Click "Next". A new interface will appear with warning messages about the upgrade process.

A screenshot of the WHM MySQL/MariaDB Upgrade interface. The breadcrumb path is 'Home » Software » MySQL/MariaDB Upgrade'. Below the path, there is a section for 'PAM support'. The main content area displays two version options: MySQL 5.6 and MySQL 5.5. MySQL 5.6 is currently selected with a radio button. The interface includes a 'Next' button at the bottom left. A warning icon is visible on the right side of the page.

Version	Release Date	End Date
<input type="radio"/> MySQL 5.6	February 5, 2013	February 28, 2018
<input checked="" type="radio"/> MySQL 5.5	December 15, 2010	December 31, 2015

5. Select the checkbox next to each warning to acknowledge that you are aware of the potential consequences of the upgrade and Click "Continue".

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consequences of this upgrade.



System Specific Warnings		
	Severity	Message
<input type="checkbox"/>	Normal	The selected MySQL version is the same as the currently installed MySQL version. No upgrade will be performed at this time, though the normal upgrade steps will still be executed. This is only useful if a previous upgrade failed while partially completed.

General Warnings		
	Severity	Message
<input type="checkbox"/>	Normal	Although in-place upgrades are generally safe, you should always perform a full database backup before you begin the upgrade process.
<input type="checkbox"/>	Normal	Please note that downgrades to previous versions are unsupported. After you upgrade your system to a newer version, it may be impossible to switch back.

Continue

6. Select the type of upgrade that you wish to perform:

Upgrade Type

Unattended Upgrade
This option automatically rebuilds Apache and PHP with the last saved defaults. It will also automatically update Ruby Gems, and rebuild Apache and PHP.

Partially-Interactive Upgrade
This option automatically updates Ruby Gems, but it will not rebuild Apache and PHP until you choose to do so.

Interactive Upgrade
This option steps you through the upgrade process. This process includes the update of Ruby Gems, the update of MySQL/MariaDB, and the rebuild of Apache and PHP.

Continue

Unattended Upgrade — This option automatically rebuilds Apache and PHP with the last saved defaults. It also automatically updates Ruby Gems and rebuilds Apache and PHP.

Partially-Interactive Upgrade — This option automatically updates Ruby Gems, but it does not rebuild Apache and PHP until you choose to do so.

Interactive Upgrade — This option steps you through the upgrade process. This process includes the update of Ruby Gems, the upgrade of MySQL or MariaDB, and the rebuild of Apache and PHP.

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7. The upgrade process interface appears.

Select or deselect the Autoscroll output checkbox to change whether the output display scrolls as the upgrade runs.

When the upgrade finishes, the interface displays the following message:

8. Click Continue. Your server checks whether you must recompile any Ruby Gems. Follow the displayed instructions, and then click Continue.

9. Select one of the following options to rebuild Apache and PHP:

Rebuild Apache and PHP using saved settings — Choose this option to rebuild Apache and PHP with the last settings that you used. If you choose this option, the Apache and PHP rebuild process runs within the MySQL/MariaDB Upgrade interface.

Rebuild Apache and PHP with new settings — Choose this option to rebuild Apache and PHP with new settings. If you choose this option, the EasyApache 3 interface (Home >> Software >> EasyApache 3) appears so you that may complete the rebuild process.

Unique solution ID: #1295

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