Updating WHMCS Manually in the Browser

We recommend using the <u>Automatic Updater</u> utility to <u>apply updates</u>, but you can also apply updates manually using your browser and FTP or your hosting control panel's file management system.

Prepare to Update

To prepare for a manual update:

- 1. Review the latest <u>system requirements</u> and <u>release notes</u> to ensure that your environment meets the requirements of the new version.
- 2. Back up your WHMCS files and MySQL® database using our <u>built-in manual database</u> <u>backup</u> or your preferred backup tools.
 - Do **not** skip this step.
 - Make certain that you include both the WHMCS files **and** database.
- 3. If you buy your license directly from WHMCS, download the latest full release from <u>our</u> <u>release download page</u>. Otherwise, get this from your license provider.
- 4. Unzip the contents of the downloaded WHMCS .zip file to a folder on your computer.
- 5. If you have customized the admin directory, rename the /whmcs/admin directory in the new files (if it is present) to match it.
- 6. Update using the appropriate method for your distribution type (**Full Release** or **Patch Set**). For more information about each distribution type, see our <u>Updating</u> documentation.

Full Release

To update using a **Full Release** distribution:

- 1. Upload the new files to your existing installation folder, replacing any existing folders and files.
- 2. If you have customized the location of the **crons** directory, make certain that you move that directory's contents in your distribution to the custom location.
- 3. Visit the update page at example.com/whmcs/install/install.php, where example.com is the domain for your WHMCS installation.

WHMCS Not Installed Error

If a message displays stating that you have not installed WHMCS, you may have overwritten the configuration.php file when you performed the upload step. Restore that file from your backup before continuing.



- 4. Click I AGREE.
- 5. Click **Continue**.
- 6. Check to ensure that you have successfully backed up your installation (above).
- 7. Click I have a backup, start the upgrade. The database update process will start.



Within a few minutes, a success message will display:



If a failure message appears, see our <u>Updating</u> documentation and <u>update</u> <u>troubleshooting guides</u> to troubleshoot the issue.

8. Delete the **install** directory from your server.

9. If you have customized the permissions on any files (for example, <a href="/crons/pipe.php"/crons/pipe.php"/crons/pipe.php"/crons/pipe.php"/crons/pipe.php"/crons/pipe.php"/crons/pipe.php"/crons/pipe.php"/crons/pipe.php"/crons/pipe.php), reapply those changes.

10. If you have custom themes, make any necessary changes to your custom templates. For more information, see the **Template Changes** section of the version's <u>release notes</u>.

Patch Set

A Before you begin, you **must** ensure that you are running the correct version for the patch set (the version immediately before the patch set's version).

To update using a **Patch Set** distribution:

- 1. Upload the new files from the /whmcs/ directory to your existing installation folder, replacing any existing folders and files.
- 2. Go to the WHMCS Admin Area. WHMCS will increment the version number and complete the process.
- 3. If you have customized the permissions on any files (for example, <a href="/crons/pipe.php"//crons/pipe.php"/crons/pipe.php"/crons/pipe.php"/crons/pipe.php"/crons/pipe.php"/crons/pipe.php"/crons/pipe.php"/crons/pipe.php"/crons/pipe.php), check to ensure that the customizations remained in place.
- 4. If you have custom themes, make any necessary changes to your custom templates. For more information, see the **Template Changes** section of the version's <u>release notes</u>.

Check your WHMCS Version

To ensure that WHMCS updated correctly, check whether the expected version number displays in the <u>Admin Dashboard</u> or at **Configuration > <u>System Health</u>**.