Apache Handlers - x3

For cPanel & WHM version 58

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> **Warning:**
> This document describes functionality from cPanel's **deprecated** x3 theme. We **strongly** recommend that you use cPanel's current theme (Paper Lantern) instead.
>
> - We **removed** the deprecated x3 theme from new installations in cPanel & WHM version 60.
>   - Make **certain** that you read the appropriate documentation for your version of cPanel & WHM.
>   - For more information, read our What's My Version Number documentation.
> - cPanel's Paper Lantern theme does **not** include certain x3 theme-specific features.
>   - For a complete list of Paper Lantern features, read our cPanel Features List documentation.
>   - If you need a feature that the Paper Lantern theme does not include, submit a feature request.

Overview

Apache handlers control how your site's Apache web server software manages certain file types and file extensions. Apache can handle CGI scripts and server-parsed files. The file extensions for these files include `.cgi`, `.pl`, `.plx`, `.ppl`, `.perl`, and `.shtml`.

You can configure Apache to use an existing handler to handle a new file type. To do this, manually add the handler and extension in this interface.

Create an Apache Handler

To add an Apache handler, perform the following steps:

1. Enter the handler name in the *Handler* text box. cPanel includes the following built-in handlers:
   - `default-handler` — Sends the file and uses Apache's default handler for static content.
   - `send-as-is` — Sends the file with HTTP headers intact.
   - `cgi-script` — Handles the file as a CGI script.
   - `imap-file` — Parses the file as an `imagemap` rule file.
     - For more information, read Apache's documentation.
   - `server-info` — Retrieves the server's configuration information.
   - `server-parsed` — Parses the file for server-side includes.
   - `server-status` — Retrieves the server's status report.
   - `type-map` — Parses the file as a type map file.
     - For more information, read Apache's documentation.
2. Enter the file extension in the *Extension(s)* text box.
   - A file extension consists of the letters after the dot (`.`) in a file name (for example, `filename.fileextension`).
   - Space-separate multiple extensions (for example, `.cgi .pl .ppl`).
3. Click *Add*.

> **Note:**
> This interface does **not** allow you to create custom Apache handlers.

Remove

To remove a user-defined handler, perform the following steps:

1. Click the *X* button under the *Remove* heading for the appropriate handler in the *User-Defined Apache Handlers* table.
2. Click *Yes*.

> **Note:**

You **cannot** remove the file extensions that Apache automatically handles.