

# Reserved IP Address Editor

(WHM >> Home >> Service Configuration >> Apache Configuration)

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## Overview

By default, your system configures Apache to respond to any request on any IP address that you add to the server. The *Reserved IP Address Editor* interface allows you to configure Apache to ignore HTTP requests on certain IP addresses. Also, the system will not assign those IP addresses to new accounts.

**Note:**

In order to reserve an IP address, the IP address **must** already exist on the server. You can add IP addresses to your server with WHM's *Add a New IP Address* interface (WHM >> Home >> IP Functions >> Add a New IP Address).

## Add an IP address

To add an IP address to, or remove an IP address from, the reserved IP address list, perform the following steps:

1. Select the *Reserved* checkbox for the IP address that you wish to reserve.
2. Click *Save*.

Apache will **not** use the IP addresses that you select.

## Restart Apache

After you add an IP address to the reserved IP address list, you **must** rebuild and restart Apache in order for the changes to take effect.

- To rebuild and restart Apache now, click *Rebuild Configuration and Restart Apache*.
- To rebuild and restart Apache later, use WHM's *HTTP Server (Apache)* interface (WHM >> Home >> Restart Services >> HTTP Server (Apache)).

## Additional documentation

Suggested documentation [For cPanel users](#) [For WHM users](#) [For developers](#)

- [Reserved IP Address Editor](#)
- [The swapip Script](#)
- [Add a New IP Address](#)
- [Apache mod\\_userdir Tweak](#)
- [Show Edit Reserved IPs](#)
  
- [IP Blocker](#)
- [Apache Handlers](#)
- [Errors](#)
  
- [Reserved IP Address Editor](#)
- [The swapip Script](#)

- [Add a New IP Address](#)
- [The ea-nginx script](#)
- [Nginx](#)
  
- [WHM API 1 Functions - addips](#)
- [WHM API 1 Functions - delip](#)
- [WHM API 1 Functions - ipv6\\_range\\_usage](#)
- [cPanel API 2 Modules - DenyIp](#)
- [cPanel API 1 Functions - DenyIp::listdenyips](#)