

# Interface Lock Scripts

## Overview

In cPanel & WHM version 11.52, we added scripts to manage the Interface Lock System. We created the Interface Lock System to block user changes to various features during cPanel & WHM upgrades. The Interface Lock System can manage global or user-specific blocks. This document contains the scripts that you can use to manage the Interface Lock System.

### Warnings:

- You should **only** use the scripts provided in this article for maintenance purposes.
- Do **not** use these scripts unless cPanel support instructs you to do so.

## Interface lock names

Lock Name	Lock Type	cPanel & WHM Version
HordeUpdate	User — cPanel & WHM uses this lock to prevent user access to Horde webmail interface and the CalDAV/CardDAV protocols during the Horde update process.	11.52+
UpdateHostname	Global — cPanel & WHM uses this lock to block hostname change requests while the system processes a hostname update.	11.52+
	User — cPanel & WHM uses this lock to prevent user access to Horde webmail interface and the CalDAV/CardDAV protocols during a hostname change.	

## Scripts

Script	Description	Options
<code>/usr/local/cpanel/bin/is_interface_locked</code>	Use this script to check whether an interface lock exists.	<ul style="list-style-type: none"><li>• <code>--help</code> — Displays the help information.</li><li>• <code>--version</code> — Displays the script version.</li><li>• <code>--name</code> — The WHM or cPanel <a href="#">Interface lock name</a>.</li><li>• <code>--user</code> — The cPanel user.</li></ul>
<code>/usr/local/cpanel/bin/lock_interface</code>	Use this script to lock an interface.	<ul style="list-style-type: none"><li>• <code>--help</code> — Displays the help information.</li><li>• <code>--version</code> — Displays the script version.</li><li>• <code>--name</code> — The WHM or cPanel <a href="#">Interface lock name</a>.</li><li>• <code>--user</code> — The cPanel user.</li><li>• <code>--all</code> — All cPanel users.</li></ul> <div data-bbox="1078 1759 1458 1881" style="border: 1px solid #f0e68c; padding: 5px;"><p><b>Note:</b> The <code>--all</code> option does <b>not</b> indicate a global lock.</p></div>

<pre>/usr/local/cpanel/bin/unlock_interface</pre>	<p>Use this script to unlock an interface.</p>	<ul style="list-style-type: none"> <li>• <code>--help</code> — Displays the help information.</li> <li>• <code>--version</code> — Displays the script version.</li> <li>• <code>--name</code> — The WHM or cPanel <a href="#">Interface lock name</a>.</li> <li>• <code>--user</code> — The cPanel user.</li> <li>• <code>--all</code> — All cPanel users.</li> </ul> <div style="border: 1px solid #f0e68c; padding: 5px; margin-top: 10px;"> <p><b>Note:</b> The <code>--all</code> option does <b>not</b> indicate a global lock.</p> </div>
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## Additional documentation

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

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There is no content with the specified labels

