



**AutoInstall** SSL™

# **AutoInstall SSL™ (cPanel) Auto Update Guide**

# AutoInstall SSL™ Plugin (cPanel) Auto Update Guide

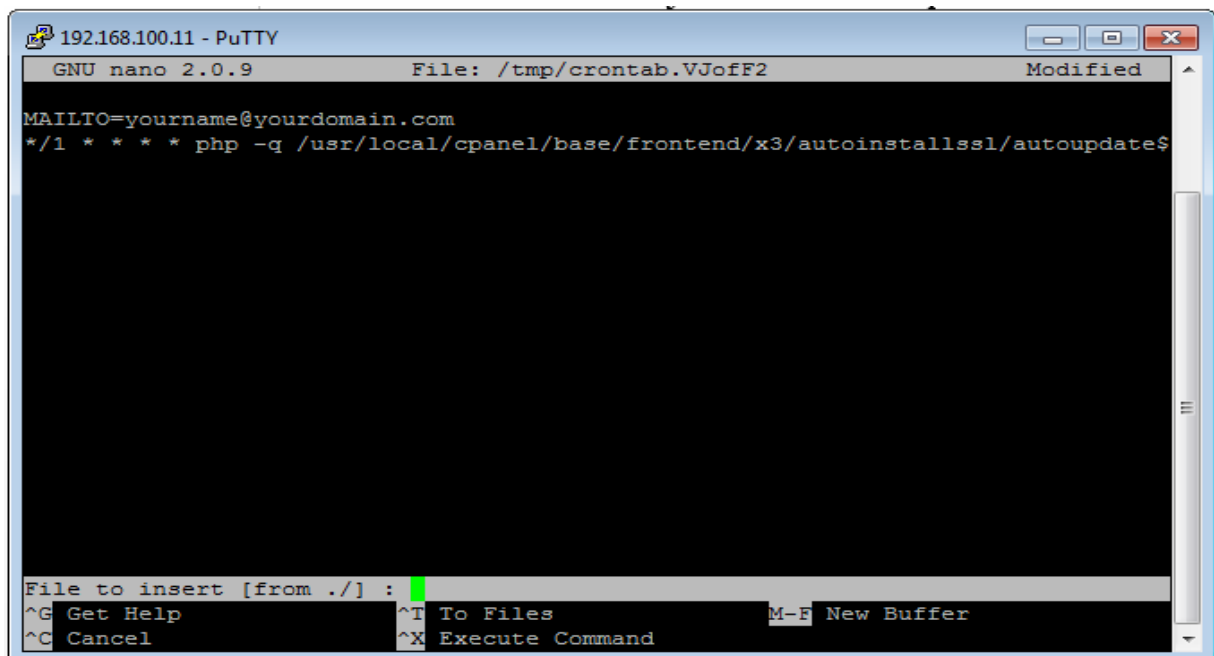
To use the Auto Update function with our AutoInstall SSL™ plugin, first you need to setup a cron job using the Command prompt (we recommended running the cronjob weekly).

## How do I Add/Edit the Crontab?

- Login to server using Putty

To add or update the cronjob in the crontab, use the below command. It will open the crontab file in editor where the cronjob can be added/updated.

# **crontab -e**



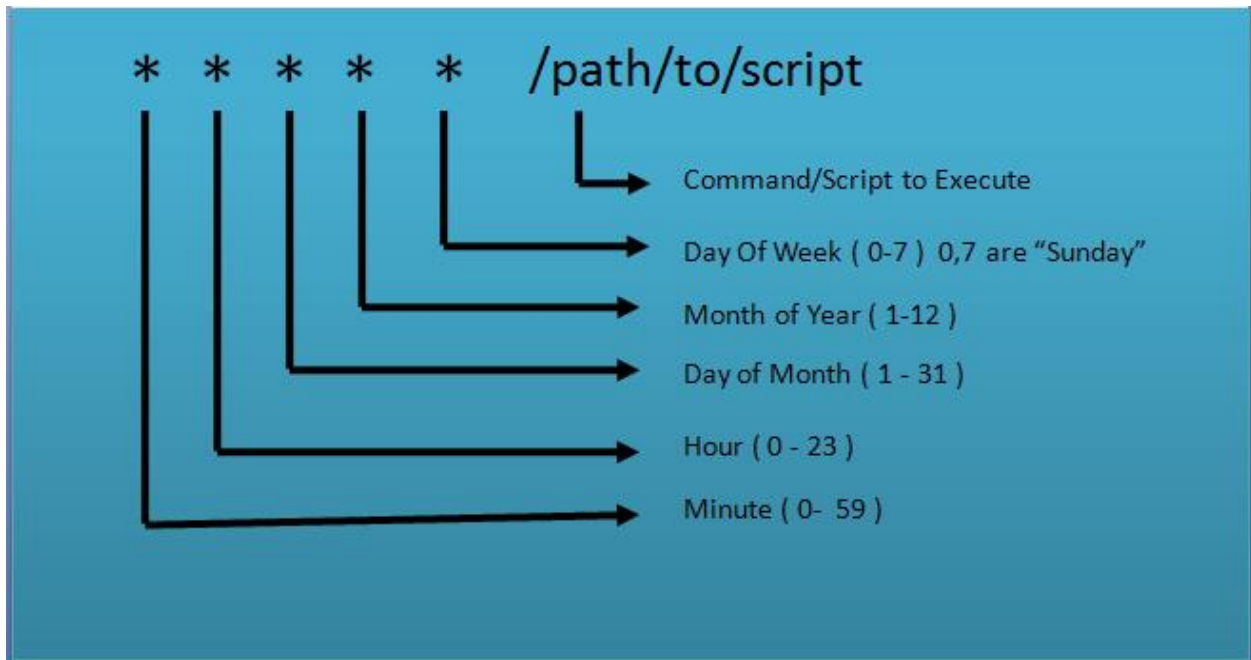
```
192.168.100.11 - PuTTY
GNU nano 2.0.9      File: /tmp/crontab.VJofF2      Modified
MAILTO=yourname@yourdomain.com
*/1 * * * * php -q /usr/local/cpanel/base/frontend/x3/autoinstallssl/autoupdate$
File to insert [from ./] :
^G Get Help      ^T To Files      M-F New Buffer
^C Cancel        ^X Execute Command
```

MAILTO=youremail@yourdomain.com

\* \* \* \* \* php -q /usr/local/cpanel/base/frontend/**\$theme**/autoinstallssl/autoupdate.php

**MAILTO:** the cron job email will be sent to this email address.

**\$theme:** Please replace **\$theme** with the theme name that you are using. It can be **x3** or **paper\_lantern**.



**Success and error messages (you will receive messages on the specified email address as listed below):**

- **Successful update:**

"Plugin version successfully updated from 3.0 to 3.1 for CentOS 6.6, PHP 5.4 and WHM 11.48."

- **If there is no record found:**

"No record found! For the current Plugin Version 3.1, CentOS 6.6, PHP 5.4 and WHM 11.48."

- **If there is major version:**

"This is the major version of the plugin, you need to update manually! For the current Plugin Version 3.1, CentOS 6.6, PHP 5.4 and WHM 11.48."

- **IonCube Loader error on WHM:**



"Site error: the file `<b>/usr/local/cpanel/base/frontend/x3/autoinstallssl/autoupdate.php</b>` requires the ionCube PHP Loader `ioncube_loader_lin_5.4.so` to be installed by the website operator. If you are the website operator please use the `<a href='\"http://www.ioncube.com/lw/\"'>ionCube Loader Wizard</a>` to assist with installation."

- When you receive the error related to Ion Cube loader, please follow the steps below.

This method uses easy apache to install ion cube loader in cPanel/WHM Server.

- Log into the WHM as the user root.
- Go to Software -> EasyApache (Apache Update).
- In Profile and select 'Previous Saved Config' and click the 'Start customizing based on profile' button.

#### Previously Saved Config

Profile	Summary	Description	Actions
<input checked="" type="radio"/> ** DEFAULT **	Apache 2.2 PHP 5.4 MPM Prefork <a href="#">Show more</a>	This option loads the last saved configuration. If the configuration is missing, then default values will be provided.	 

- In 'Apache Version' click 'Next step'.
- In 'PHP Version' click 'Next Step'.
- In 'Short Options List' check 'Ioncube Loader for PHP' option and click on 'Save and Build'.

1. Apache Version → 2. PHP Version → 3. Short Options List → 4. Exhaustive Options List → 5. Save → 6. Build

### Short Options List

#### Please choose specific options

☒ **Mod SuPHP 0.7.2** [\[More Info ↑\]](#)

*This option will make the following changes to your profile prior to the build:*

*Enables:*

*CGI*

☐ **EAccelerator 0.9.6.1 for PHP** [\[More Info ↑\]](#)

*Caches compiled PHP pages ONLY when running in a persistent (DSO/FCGID) manner*

☒ **IonCube Loader 4.7.5 for PHP** [\[More Info ↑\]](#)

*Please read documentation that can found by clicking "More Info" to fully understand this option*

- This should take around 10 minutes to complete.