Failed loading ioncube_loader

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Fixing the ionCube loader error: zend_block_interruptions in PHP

Overview: This article addresses the error Failed loading /usr/local/ioncube/ioncube_loader_lin_5.4.so: undefined symbol: zend_block_interruptions by ensuring the correct ionCube loader version is installed, removing conflicting versions, and restarting the Apache server to apply the changes.

Error: Failed loading /usr/local/ioncube/ioncube_loader_lin_5.4.so: /usr/local/ioncube/ioncube_loader_lin_5.4.so: undefined symbol: zend_block_interruptions

[root@localhost ~]# php -v
Failed loading /usr/local/ioncube/ioncube_loader_lin_5.4.so: /usr/local/ioncube/ioncube_loader_lin_5.4.so: undefined sy
mbol: zend_block_interruptions
PHP 7.3.31 (cli) (built: Sep 21 2021 10:24:03) (NTS)
Copyright (c) 1997-2018 The PHP Group
Zend Engine v3.3.31, Copyright (c) 1998-2018 Zend Technologies

Step 1. Ensure that you install the loncube loader corresponding to your PHP version only.

Note: If you have PHP Version 7.3, The Ioncube loader should be ioncube_loader_lin_7.3.so

Step 2. Ensure that no other versions of the ionCube loader are loaded in any other PHP configuration file.

Step 3. Remove or delete the old loncube loader from any other PHP configuration file if it is loaded.

Step 4. To locate the file where the loncube loader is loaded, execute the following command:

grep -r '/usr/local/ioncube/ioncube_loader_lin_5.4.so' /etc/ /etc/php.d/ioncube00:zend_extension = /usr/local/ioncube/ioncube_loader_lin_5.4.so #replace with correct ioncube version

It will show the file and path of the file in which the loncube loader is loaded.

• Comment the line from the file or remove the loncube file itself and restart Apache.

zend_extension = /usr/local/ioncube/ioncube_loader_lin_5.4.so

~ "/etc/php.d/ioncube00" 1L, 62C systemctl restart httpd

• Confirm by checking the PHP version

```
root@gateway:~# php -v
PHP 8.1.26 (cli) (built: Nov 24 2023 08:49:33) (NTS)
Copyright (c) The PHP Group
Zend Engine v4.1.26, Copyright (c) Zend Technologies
with the ionCube PHP Loader v12.0.5, Copyright (c) 2002-2022, by ionCube Ltd.
with Zend OPcache v8.1.26, Copyright (c), by Zend Technologies
root@gateway:~# |
```

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Online URL: https://www.ezeelogin.com/kb/article/failed-loading-ioncube_loader-459.html