Class ’DOMDocument’ not found

240 admin October 25, 2024 Common Errors & Troubleshooting 5657

How to solve Error: Class 'DOMDocument' not found?

Overview: This article describes resolving the error "**Class 'DOMDocument' not found**" by installing either **php-dom** or **php-xml**, essential PHP extensions enabling XML manipulation for SAML functionality in the specified file path.

Getting an error on clicking the SAML tab

```
Class 'DOMDocument' not found
/var/www/ezlogin/application/third_party/saml/lib/IdPMetadataParser.php
```

To resolve the error message "**Class 'DOMDocument' not found**" in PHP when working with SAML and encountering issues with IdPMetadataParser.php, you need to install the necessary PHP extension **php-dom** or **php-xml**. These extensions provide support for XML manipulation, which includes the DOMDocument class required by your SAML library.

Step 1: Installing php-dom or php-xml will solve the problem.

For Ubuntu/Debian:

```
root@gateway:~# apt-get install php-dom/php-xml
```

For CentOS/RHEL:

```
root@gateway:~# yum install php-xml
```

Step 2: Restart the web server after installing

```
root@gateway:~# systemctl restart apache2
```

Related Articles:

Error log files and configuration files to troubleshoot.

Online URL: https://www.ezeelogin.com/kb/article/class-domdocument-not-found-240.html