

Wordpress Installation Process

Important Tip: Raise your privileges to root in order to avoid any hiccups during the process.

Copy the below mentioned commands into the terminal.

1. `dnf install php-mysqlnd php-fpm mariadb-server httpd tar curl php-json`
2. `firewall-cmd --permanent --zone=public --add-service=http`
3. `firewall-cmd --permanent --zone=public --add-service=https`
4. `firewall-cmd --reload`
5. `systemctl start mariadb`
6. `systemctl start httpd`
7. `systemctl enable mariadb`
8. `systemctl enable httpd`
9. `mysql_secure_installation`
10. `mysql -u root -p`
11. `mysql> CREATE DATABASE wordpress;`
12. `mysql> CREATE USER `admin`@`localhost` IDENTIFIED BY 'pass';`
13. `mysql> GRANT ALL ON wordpress.* TO `admin`@`localhost`;`
14. `mysql> FLUSH PRIVILEGES;`
15. `mysql> exit`
16. `curl https://wordpress.org/latest.tar.gz --output wordpress.tar.gz`
17. `tar xf wordpress.tar.gz`
18. `cp -r wordpress /var/www/html`
19. `chown -R apache:apache /var/www/html/wordpress`
20. `chcon -t httpd_sys_rw_content_t /var/www/html/wordpress -R`
21. **Access WordPress installation wizard and perform the actual WordPress installation. Navigate your browser to <http://localhost/wordpress>.**
22. Enter previously configured database details
23. Start WordPress installation by clicking on the **Run the installation** button.
24. Provide the requested information by the WordPress wizard.
25. This screen will show once the WordPress installation was successful.
26. Login with your new user credentials.
27. WordPress admin back-end. All done.