Installation Guide

Installing Drupal with the Command Line

Installing Drupal with FTP & Control Panel

Drupal Installation

Installation Overview

Drupal provides an installation script that automatically populates database tables and configures the correct settings in the settings.php file.

Drupal is available in [several download versions.](#) Most people will want the version listed at the top, as it is the latest stable release. Please review Drupal version information if you are not sure what file to download.

- **The most current, stable version of Drupal 7**. The Drupal community considers this its highest priority, and works continually to improve its stability and security.
- **The most current, stable version of Drupal 6**. While not in active development, the Drupal community monitors security issues and patches them as quickly as possible, so you can feel safe using it.
- **Development versions of Drupal 6, Drupal 7, and Drupal 8**. These incorporate the latest advances, but haven't been fully tested for stability or security. Use with caution!

Before proceeding with your first Drupal installation, you should read:

   * Drupal requirements
   * Web Hosting Issues
   * Drupal best practices section
   * Drupal terminology

Installing Drupal from the Command Line

Step 1.   Log into your server and move to the root directory where you will be installing and serving Drupal from.

Step 2.   Download Drupal into this directory (wget, curl)

Step 3.   Uncompress (tar -xzvf) the file

Step 4.   Move (mv) the contents of the uncompressed directory up a level so that they are in the root directory, making sure .htaccess is also moved.

Step 5.   Remove (rm) the now empty uncompressed directory.

Step 6.   Copy (cp) sites/default/default.settings.php to sites/default/settings.php. Do NOT rename.

Step 7.   Make setting.php writable (cmod 666).

Step 8.   Create a database (mysql) and user with these permissions: GRANT SELECT, INSERT, UPDATE, DELETE, CREATE, DROP, INDEX, ALTER, LOCK TABLES, CREATE TEMPORARY TABLES. Make sure to FLUSH the privileges.

Step 9.   Run the installation script. Enter your site url into a web browser and the installation should begin.

Continue to The Drupal Installation

Installing Drupal from FTP & Cpanel

Step 1.   Download Drupal
Step 2.   Uncompress the file
Step 3.   Using FTP copy the uncompressed files into your root (index) Directory of your website
Step 4.   Create a Copy of sites/default/default.settings.php called sites/default/settings.php. Do NOT rename.
Step 5.   Change the File Permissions (file attributes) to Writable (666)
Step 6.   From within your Cpanel & Create a Database
Step 7.   From within your Cpanel Create a User granting ALL privileges
Step 8.   Run the installation script by entering your site url into a web browser and the installation should begin.

Continue to The Drupal Installation

The Drupal Installation

Command Line Step 1