## Installation Guides

DSpace Installation Guides

⚠️ In general, we recommend FIRST reading or following the Official DSpace Documentation's "Installing DSpace" section. The official documentation is always up-to-date and maintained, whereas some of these below guidelines are now outdated or even obsolete.

The following are custom/opinionated guides for installing DSpace on various Operating Systems. HOWEVER, be sure to heed the above WARNING – these guides are written by users of DSpace and some may be better maintained than others.

### Windows XP / Vista / 7

- [Installing DSpace on Windows](#)
- [DSpace Windows Install Guide](http://scribd.com/doc/131175971/Installing-DSpace-3-1-on-Windows-7)
- [DSpace Windows Install Guide (pt_BR)](http://www.slideshare.net/royopa/instalao-dspace-4x-windows)

### Mac OS X

- [Installing DSpace 4.0+ on Mac OSX 10.9](#) (2014)
- [Installing DSpace on Mac OS X](#) (Outdated, for DSpace 1.4)
- [Installing DSpace on OSX](#) (2006, OSX 10.4, Java 1.5, quite outdated)

### Other Linux/Unix Distributions

- AIX: [Installing DSpace on AIX](#)
- Debian:
  - [Installing DSpace on Debian testing](#)
  - [Installing DSpace on Debian 5](blog post)
  - [Installing DSpace 3.x, 4.x on Linux and Windows (pt_BR)](#)
- FreeBSD: [Installing DSpace on FreeBSD](#)
- Gentoo: [Installing DSpace On Gentoo](#)
- Mandrake / Mandriva:
  - [Installing DSpace on Mandriva](#)
  - [Installing DSpace on MandrakeLinux 9.2](Portuguese)
- RedHat:
  - [Installing DSpace on Red Hat Enterprise Linux 5](#)
  - [Redhat package and service management](#)
  - [Installing DSpace 1.6 on Red Hat Enterprise Linux 5](using jpackage repository and NO dspace user)
- SuSE: [Installing DSpace on SLES9](#)
- Ubuntu:
  - [Installing DSpace 4.2 on Ubuntu Server 14.04.1 LTS](#)
  - [Installing DSpace 1.7 on Ubuntu](Simple as it uses tasksel, and NO dspace user)
  - [Installing DSpace 1.5 on Ubuntu 9.04](#)
  - [Installing DSpace 1.5 on Ubuntu 8.10 Server](#)
  - [Installing DSpace 1.5 on Ubuntu 8.04](#)
  - [Installing DSpace 1.4 on Ubuntu 7.04](#)
  - [Installing DSpace on Ubuntu 6.06 (LTS)](#)
  - [Installing DSpace 3.x, 4.x on Linux and Windows (pt_BR)](#)

### General Tips / Hints

- If you have a assetstore which may someday contain more than 250K files, or which will exceed 1TB, please take a look at the [File System Creation and Sizing Information page](#).
- [Handle Service Startup Scripts for Unix or Linux](#)
- [ModJk](#)
- [Running DSpace on Standard Ports](#)
- [DSpace with Oracle DB test instance](#)