

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 The official documentation is always up-to-date and maintained, whereas some of these below guidelines are now outdated or even obsolete.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](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](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- [Installing DSpace on Mac OS X \(Outdated, for DSpace 1.4\)](#)
- [Installing DSpace on OSX \(2006, OSX 10.4, Java 1.5, quite outdated\)](#)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 that 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](#)