# **Downloading XML::Xerces**

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## 1. Downloading XML::Xerces

## 1.1. Getting the source code

The most current stable source code for XML::Xerces can be downloaded from <a href="here">here</a>

Previous releases are available from the <u>archives</u>

## 1.2. Verifying the release

The current XML::Xerces maintainer, Jason E. Stewart (jasons@apache.org), signs every release with his <u>GnuPG</u> public key. This is to help you ensure that you are installing only officially sanctioned code, from the official maintainer. By downloading the source code and signature from one location (possibly open to attack) and the public key from an official key server, you greatly reduce the chance of installing software that is dangerous to you.

#### 1.2.1. Getting the Public key

You can use any keyserver you wish, such as <u>www.keyserver.net</u>, and search for *jasons@apache.org* or you can get the key <u>here</u>.

#### 1.2.2. Using PGP to verify the code

- 1. Add the key to your keyring: pgpk -a key\_file
- 2. Verify the source code file pgpv XML-Xerces-X.Y.Z XML-Xerces-X.Y.Z.asc
- 3. If you receive any other response than: *Good signature*, something went wrong, so don't trust the file.

#### 1.2.3. Using GnuPG to verify the code

- 1. Import the key to your keyring: gpg --import key\_file
- 2. Verify the source code file gpg --verify XML-Xerces-X.Y.Z XML-Xerces-X.Y.Z.asc
- 3. If you receive any other response than: *gpg: Good signature*, something went wrong, so don't trust the file.