

Installation of XML2FITS

Table of contents

1 Installation.....	2
2 Required Softwares.....	2

1. Installation

.

2. Required Softwares

Following software is required for usage of the program.

- [J2SE 1.4.2 \(J2SE\)](http://java.sun.com/) (http://java.sun.com/) (Environment Variable: JAVA_HOME; [installation memo](install/j2se.html) (install/j2se.html))
- [Apache Ant 1.6](http://ant.apache.org/) (http://ant.apache.org/) (Environment Variable: ANT_HOME; [installation memo](install/ant.html) (install/ant.html))
- [CFITSIO 2.5](http://heasarc.gsfc.nasa.gov/docs/software/fitsio/fitsio.html) (http://heasarc.gsfc.nasa.gov/docs/software/fitsio/fitsio.html) ([installation memo](install/cfitsio.html) (install/cfitsio.html))
- [JUnit 3.8](http://www.junit.org/index.htm) (http://www.junit.org/index.htm) ([installation memo](install/junit.html) (install/junit.html))
- [Jakarta log4j 1.2](http://logging.apache.org/) (http://logging.apache.org/) (included in the distribution, no individual install need)
- [Jakarta Commons Logging 1.0](http://jakarta.apache.org/commons/logging/) (http://jakarta.apache.org/commons/logging/) (included in the distribution, no individual install need)
- [msv](http://www.sun.com/software/xml/developers/multischema/) (http://www.sun.com/software/xml/developers/multischema/)
- [jing](http://www.thaiopensource.com/relaxng/jing.html) (http://www.thaiopensource.com/relaxng/jing.html)

All of the executable of the software above should be included into the command path (eg. Environment Variable: PATH of shell).