

Setting the Java Development Environment

Web Languages Course 2009
University of Trento



Installing Java

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- **Java Development Kit (JDK) ver1.5 or later**
 - <http://java.sun.com/javase/downloads/index.jsp>
- **Java API Specification**
 - <http://java.sun.com/j2se/1.5.0/docs/api/index.html>
- **Setting Variables**
 - JAVA_HOME=c:\jdk
 - CLASSPATH=.;%JAVA_HOME%\lib;%JAVA_HOME%\jre\lib;
 - PATH=%JAVA_HOME%\bin;%PATH%



- **Command-line tools**

- `javac -cp %CLASSPATH%;mylib.jar Main.java`
- `java -cp %CLASSPATH%;mylib.jar Main`

- **Integrated Development Environment (IDE)**

- NetBeans → <http://www.netbeans.org/downloads/>
- Eclipse → <http://archive.eclipse.org/webtools/downloads/>
- Jbuilder

