

Tool set



Environment variables

- System variables
- User variables
- ***Path*** variable



Java SDK

[oracle.com](https://www.oracle.com)

1. Downloads -> Java SE -> version 8xxx
2. Install
3. Add the **JDK** path to system PATH environment variable
4. Test the installation with command

```
java -version
```

Apache Maven

maven.apache.org

1. Download the latest binary zip
2. Unzip to a directory of your choice
3. Add the *bin* dir of the installation to PATH
4. Create a new env variable called JAVA_HOME pointing to the **JDK** path
5. Test the Maven installation with command

```
mvn --version
```

IntelliJ IDEA

jetbrains.com

1. Download IntelliJ IDEA Community Edition
2. Install

GIT

git-scm.com

1. Create a new user environment variable called HOME, pointing to **your** user's home directory (C:\Users*username*)
2. Add the GIT install path to PATH environment variable
3. Test the GIT installation with command
`git`
5. Configure GIT with commands
`git config --global user.name "your user"`
`git config --global user.email "your email"`

GIT repository

gitlab.com

1. Register
2. Create a new repository (project)
3. Give developer permissions to my username (adim.moldovan)



Browsers

1. Install Chrome
2. Install Firefox
3. Install Internet Explorer

