

# Install sbt on Mac OS

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You can download the shell "macos\_install\_sbt.sh" and do "sudo ./macos\_install\_sbt.sh" to install sbt automatically or follow the instruction below to install sbt.

You can also refer to [Sbt Reference Manual](#) to find other ways to install sbt.

## Check the version of JDK

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Make sure your JDK version is **JDK 8** or **JDK 11**

```
java -version
```

## Install Sbt

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```
#download sbt package
wget https://github.com/sbt/sbt/releases/download/v1.6.2/sbt-1.6.2.zip

#unzip package
unzip sbt-1.6.2.zip

#move sbt to /usr/local/
sudo mv sbt /usr/local/

#remove sbt package
rm sbt-1.6.2.zip
```

## Configure sbt path

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```
open ~/.zshrc
```

Add the following content to the **end** of file .zshrc

```
export SBT_HOME=/usr/local/sbt
export PATH=$PATH:$SBT_HOME/bin
```

## Check sbt version

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```
sbt sbtVersion
```

## Refer to "Lab 6" to continue

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You have finished the installation of sbt, please refer to "lab 6" to continue.