# Linux安装JDK

## 下载

<https://www.oracle.com/cn/java/technologies/downloads/#java21>

## 解压

|  |
| --- |
| tar -zxvf /development/jdk-21\_linux-x64\_bin.tar.gz -C /development |

查找解压位置：

|  |
| --- |
| find / -name jdk-21.0.4 |

## 配置环境变量

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| --- |
| vim /etc/profile |

|  |
| --- |
| export JAVA\_HOME=/development/jdk-21.0.4 export PATH=$PATH:$JAVA\_HOME/bin export CLASSPATH=.:$JAVA\_HOME/lib/dt.jar:$JAVA\_HOME/lib/tools.jar |

刷新环境变量：

|  |
| --- |
| source /etc/profile |

# javac

## 编译文件

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| --- |
| javac 源文件 [-d 编译文件输出路径] [-encoding utf-8] |

|  |
| --- |
| # 编译文件  javac NameChecker.java NameCheckProcessor.java  # 编译整个文件夹下的文件  javac src/\*.java |