

# Linux Reference Card

## 1. Shell Commands

Command	Description	Symbol	Meaning
cd	Change the working directory	*	Match any characters
cp	Copy	?	Match any one character
less	Display the contents of a file	~	Home directory
ls	List the contents of a directory	/	Root directory
man	Display a manual entry	..	The directory above
mkdir	Make a directory	.	The current directory
mv	Move a file		
rm	Remove a file		
rmdir	Remove a directory		
pwd	Display the path of the working directory		

## 2. Tools

Compiling: `javac ClassName.java`

Checkstyle: `java -jar checkstyle-*-all.jar -c ChecksFile.xml ClassName.java`

Executing: `java ClassName`  
`java ClassName < test.in > test.out`

Comparing: `meld test.exp test.out`