



Try again once you are ready.

Required to pass: 80% or higher

You can retake this quiz up to 3 times every 8 hours.

Back to Week 3

Retake



1. Which of the following statements are true (Select all answers that apply)?

0 / 1 point



Java programs need to have some changes to the source before they can run reliably on Linux systems

Un-selected is correct



Java programs developed on other systems can be expected to run without modification on Linux

Correct

This is too optimistic, but ideally is true



There are a number of choices which can be used for the Java implementation on Linux machines, and one can switch between them

Correct

There are a number of implementations which can even be used at the same time



The biggest problem in porting Java code to Linux is often fear

Correct

This is becoming less true



Porting Java programs to Linux requires specialized expert input

This should not be selected

It should be trivial in most cases



2. Which utility can be used to select the default Java Implementation on a Linux system?

0 / 1 point



choose

This should not be selected

There is no standard program with this name



alternatives



which



setpref



3. Which commands will show you information about which version of Java you are running (Select all answers that apply):

1 / 1 point



\$ readlink -f \$(which java)

Correct

This will give the correct information



version --full java

Un-selected is correct



select --show java

Un-selected is correct



java -version

Correct

This will give the correct information



4. Which of the following are Integrated Development Environments that can be used for Java on Linux (Select all answers that apply)?

1 / 1 point



Eclipse

Correct

Absolutely



gdb

Un-selected is correct



NetBeans

Correct

Absolutely



DDD

Un-selected is correct



emacs

Un-selected is correct



5. If you are experienced in using Eclipse on another operating system, when moving to Linux:

1 / 1 point



The interface and functioning should be almost the same and have little or no learning curve required

Correct

This is the correct answer



You will have to start over, as the interface and functioning are rather different

