



Linux and the Operating System

Quiz, 5 questions

1
point

1.

In order to install and use Linux:

- ☐ You have to post a public notice that you intend to honor the proper licenses
 - ☐ You must pay a fee to The Linux Foundation to obtain a license
 - ☒ You need a computer or an account in a cloud environment such as AWS, Azure or Google Cloud
 - ☐ You are required to notify Linus Torvalds, so he can decide if the use is appropriate
-

1
point

2.

Which of the following are members of the Debian distribution family (Select all answers that apply)?

- ☐ Gentoo
 - ☒ Ubuntu
 - ☒ Linux Mint
 - ☐ Fedora
-

1
point

3.

Which of the following are Enterprise Linux Distributions (Select all answers that apply)?

- ☒ SUSE
 - ☒ RHEL
 - ☐ Solaris
 - ☐ BSD
-

1
point

4.

Which of the following are important facilities Linux distributions provide?

- ☒ Make it easy to install Linux on a wide variety of hardware platforms
 - ☒ Make sure all the different software on the system works together and is updated at once without conflicts
 - ☒ Provide updates, upgrades and bug and security fixes to end user systems in a timely and controlled fashion
 - ☒ Form the connecting bridge between end users and upstream developers, making sure each is aware of the other's situations
-



1point

Linux and the Operating System

Quiz, 5 questions

5.

Select all true answers:

- ☐ The development of Linux is determined by The Linux Foundation.
- ☐ The term Linux really applies only to the core kernel, not the entire operating system.
- ☐ Linux is one of the many varieties of the UNIX operating system.
- ☐ Linux borrowed heavily from basic UNIX features, but is not actually an implementation of the UNIX operating system.
- ☐ Linux is a product of the Free Software Foundation GNU project.

☐ I, **Yuhui Chou**, understand that submitting work that isn't my own may result in permanent failure of this course or deactivation of my Coursera account.

[Learn more about Coursera's Honor Code](#)

Submit Quiz

