



Congratulations! You passed!

TO PASS 70% or higher

Keep Learning

Retake the assignment in 7h 57m

GRADE
100%

Module 5 Quiz

LATEST SUBMISSION GRADE

100%

1. Why would you use a virtual environment (virtualenv) when installing Galaxy?

1 / 1 point

- ☐ Allows controlling resources used by Galaxy such as CPU and Memory
- ☒ Ensures that the Galaxy environment is isolated from anything else installed on your system.
- ☐ Allows you to share your Galaxy instance with others
- ☐ Makes it easy to move your Galaxy installation to a new location



Correct

2. Which file would you edit to add an administrative user to galaxy?

1 / 1 point

- ☐ datatypes_conf.xml
- ☒ galaxy.ini
- ☐ galaxy.ini.sample
- ☐ auth_conf.xml



Correct

3. What is the standard way to start the Galaxy server?

1 / 1 point

- ☐ Use the Galaxy application icon
- ☐ galaxy.exe
- ☒ sh run.sh
- ☐ None of these options



Correct

4. How is Galaxy primarily distributed?

1 / 1 point

- ☐ Package Manager
- ☒ Git
- ☐ Floppy Disk
- ☐ Apple Store



Correct

5. What's the easiest way to find and add new tools to your Galaxy instance?

1 / 1 point

- ☐ Bitbucket
- ☐ GitHub
- ☐ Amazon
- ☒ Tool Shed



Correct

6. Which Amazon Web Services do we use with Galaxy Cloudlaunch?

1 / 1 point

- ☐ EC2
- ☐ IAM

- ☒ All of these options
- ☐ S3

✓ Correct

7. Which of the following statements about access keys and security is **not** true?

1 / 1 point

- ☐ A password can be set at launch for the cloudman console
- ☐ One should be careful with their AWS Access Key and Secret Key
- ☒ If you lose your cloudman_keypair.pem you can just download it again
- ☐ Access keys can be disabled, if you lose control of them.

✓ Correct

8. What's an easy and reproducible way to share the work you've done on a Galaxy Cloudman Cluster?

1 / 1 point

- ☐ Run a second instance for sharing and perform your analysis steps again
- ☐ Download the results and put them on Dropbox
- ☐ Publish a pdf with a list of tools you used
- ☒ Use Cloudman's cluster sharing function and make the share string available

✓ Correct

9. Which of these do we not need to simply launch a cluster and use it through the web interface?

1 / 1 point

- ☐ Cluster Name
- ☐ AWS Secret Key
- ☐ AWS Access Key
- ☒ cloudman_keypair.pem

✓ Correct

10. Of the following instance types, what's the most expensive type of instance to run based on the per hour usage cost?

1 / 1 point

- ☐ c3.4xlarge
- ☐ m3.medium
- ☒ r3.4xlarge
- ☐ m3.2xlarge

✓ Correct