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Fall 2020

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Quiz 1 Getting Started with bash

Started: Sep 26 at 10:25pm

Quiz Instructions

Answer the 10 questions

Question 1

1 pts

Given the following files in the directory classes:

[glamble@linux60809 classes]\$ ls -l

total 0

-rw-r--r-- 1 glamble dip 0 Jan 10 05:20 algebra

-rw-r--r-- 1 glamble dip 0 Jan 10 05:20 chem

-rw-r--r-- 1 glamble dip 0 Jan 10 05:20 java

-rw-r--r-- 1 glamble dip 0 Jan 10 05:20 spanish

How many files would be deleted by the following command:

\$ rm ?????

☒ 0

☐ 1

☐ 2

☐ 3

☐ 4

Question 2

1 pts

Given the following files in the directory dates:

[glamble@linux60809 dates]\$ ls -l

total 0

-rw-r--r-- 1 glamble dip 0 Jan 10 05:29 apr1957

-rw-r--r-- 1 glamble dip 0 Jan 10 05:29 feb14

-rw-r--r-- 1 glamble dip 0 Jan 10 05:29 jan14

-rw-r--r-- 1 glamble dip 0 Jan 10 05:29 mar17

What is the result of the following command:

\$ echo jan?? feb?? mar?? apr??

☐ jan?? feb?? mar?? apr??

☒ jan14 feb14 mar17 apr1957

☐ jan14 feb14 mar17 apr1957

☐ jan14 feb14 mar17 apr19

Question 3

1 pts

Given the following files in the directory jan:

[glamble@linux60809 jan]\$ ls -l

total 0

-rw-r--r-- 1 glamble dip 0 Jan 10 05:44 02jan

-rw-r--r-- 1 glamble dip 0 Jan 10 05:44 jan02

-rw-r--r-- 1 glamble dip 0 Jan 10 05:44 jan.02

-rw-r--r-- 1 glamble dip 0 Jan 10 05:44 jan02.17

What is the result of the following command:

\$ ls *.02

☐ 02jan jan02 jan.02 jan02.17

☐ jan.02 jan02.17

☐ jan02 jan.02 jan02.17

☒ jan.02

Question 4

1 pts

Given the following files in the directory fruit:

[glamble@linux60819 fruit]\$ ls -l

total 0

-rw-r--r-- 1 glamble dip 0 Jan 10 10:38 apple

-rw-r--r-- 1 glamble dip 0 Jan 10 10:38 banana

-rw-r--r-- 1 glamble dip 0 Jan 10 10:38 orange

-rw-r--r-- 1 glamble dip 0 Jan 10 10:38 pear

What is the result of the following command:

\$ echo [abop][re][a]*

☐ apple banana orange pear

☐ apple banana

☒ orange pear

☐ banana

Question 5

1 pts

Given the following files in the directory fruit:

[glamble@linux60819 fruit]\$ ls -l

total 0

-rw-r--r-- 1 glamble dip 0 Jan 10 10:38 apple

-rw-r--r-- 1 glamble dip 0 Jan 10 10:38 banana

-rw-r--r-- 1 glamble dip 0 Jan 10 10:38 orange

-rw-r--r-- 1 glamble dip 0 Jan 10 10:38 pear

What is the result of the following command:

\$ echo [a-z]*

☐ [a-z]*

☐ abcdefghijklmnopqrstuvwxyz

☐ apple

☒ apple banana orange pear

Question 6

1 pts

Given the following files in the directory fruit:

[glamble@linux60819 fruit]\$ ls -l

total 0

-rw-r--r-- 1 glamble dip 0 Jan 10 10:38 apple

-rw-r--r-- 1 glamble dip 0 Jan 10 10:38 banana

-rw-r--r-- 1 glamble dip 0 Jan 10 10:38 orange

-rw-r--r-- 1 glamble dip 0 Jan 10 10:38 pear

What is the result of the following command:

\$ echo [^a-b]*

☐ [^a-b]*

☐ apple banana

☒ orange pear

☐ apple

Question 7

1 pts

Given the following files in the directory logs:

glamble@psme01:~/cs30b/logs\$ ls -l

total 0

-rw-r--r-- 1 glamble staff 0 Jan 10 13:04 log1

-rw-r--r-- 1 glamble staff 0 Jan 10 13:04 log10

-rw-r--r-- 1 glamble staff 0 Jan 10 13:04 log2

-rw-r--r-- 1 glamble staff 0 Jan 10 13:04 log22

-rw-r--r-- 1 glamble staff 0 Jan 10 13:04 log3

Match the results of the following commands:

log2 log22

\$ echo ?og2*

log22

\$ echo ?og[234]?

?

\$ echo ?

log1 log10 log2 log22 log3

\$ echo *

log10 log22

\$ echo log?[0-9]

log1 log2 log3

\$ echo ????

Question 8

1 pts

Given the following files in the directory cards:

glamble@psme01:~/cs30b/cards\$ ls -l

total 0

-rw-r--r-- 1 glamble staff 0 Jan 10 13:19 ace

-rw-r--r-- 1 glamble staff 0 Jan 10 13:19 jack

-rw-r--r-- 1 glamble staff 0 Jan 10 13:19 joker

-rw-r--r-- 1 glamble staff 0 Jan 10 13:19 king

-rw-r--r-- 1 glamble staff 0 Jan 10 13:19 queen

What is the result of the following command:

\$ ls -l {a*,j*}

☒ -rw-r--r-- 1 glamble staff 0 Jan 10 13:19 ace

☐ -rw-r--r-- 1 glamble staff 0 Jan 10 13:19 ace

☐ -rw-r--r-- 1 glamble staff 0 Jan 10 13:19 jack

☐ -rw-r--r-- 1 glamble staff 0 Jan 10 13:19 joker

☐ -rw-r--r-- 1 glamble staff 0 Jan 10 13:19 king

☐ -rw-r--r-- 1 glamble staff 0 Jan 10 13:19 queen

☐ ace jack joker king queen

☐ ace jack

Question 9

1 pts

Consider the following files in the directory cards:

glamble@psme01:~/cs30b/cards\$ ls -l

total 0

-rw-r--r-- 1 glamble staff 0 Jan 10 13:19 ace

-rw-r--r-- 1 glamble staff 0 Jan 10 13:19 jack

-rw-r--r-- 1 glamble staff 0 Jan 10 13:19 joker

-rw-r--r-- 1 glamble staff 0 Jan 10 13:19 king

-rw-r--r-- 1 glamble staff 0 Jan 10 13:19 queen

The result of the following command:

\$ echo [ijk]*

is:

ace ack oker ing queen

☐ True

☒ False

Question 10

1 pts

Standard wildcards (also known as globbing patterns) are commonly used by various command-line utilities to work with multiple files. More information regarding standard wildcards can be found by typing:

\$ man glob

☒ True

☐ False

Saving...

Submit Quiz

Questions

✓ Question 1

✓ Question 2

✓ Question 3

✓ Question 4

✓ Question 5

✓ Question 6

✓ Question 7

✓ Question 8

Time Elapsed: [Hide](#)

Attempt due: Sep 27 at 11:59pm

46 Minutes, 25 Seconds