



Essential Command Line Tools

Quiz, 5 questions

1
point

1. Which command will list all files under the current directory with a **.cfg** extension, and then delete them?

- ☐ **find . -exec rm {} ';' -name "*.cfg"**
- ☐ **find -name "*.cfg" . -exec rm {} ';'**
- ☒ **find . -name "*.cfg" -exec rm {} ';'**
- ☐ **find -exec rm {} ';' -name "*.cfg" .**

1
point

2. Which command will list all files and directories on the system with **cfg** in their name?

- ☐ **locate**
- ☒ **ls -l \$(locate cfg)**
- ☐ **find cfg**
- ☐ **locate cfg -exec ls -l {} ';'**

1
point

3. Which command will find all files and directories in the system whose name ends with **cfg**?

- ☐ **locate cfg\$**
- ☐ **locate -r "cfg\$"**
- ☐ **locate cfg**
- ☒ **locate -r "^cfg"**

1
point

4. Which commands can change all occurrences within a file of the string **boris** to **natasha** (Select all answers that apply)?

- ☒ **sed -e s\boris\natasha\g file**
- ☒ **sed -e s:boris:natasha:g file**
- ☐ **sed -e s/boris:natasha/g file**
- ☐ **sed -e s/boris/natasha/g file**

1
point

5. Which command will print out all lines beginning with **"X"** in all files in the current directory?

- ☐ **grep \$X ***
- ☐ **grep "^X" ***
- ☒ **grep "X\$" ***



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