**Globbing Exercise and Answers**

**15 mins**

1. **Find all .txt files in the current directory:**
2. **Find all .log and .txt files in the current directory:**
3. **Find all files that start with any letter from "a" to "f":**
4. **Find all files that start with a number (0–9):**
5. **Find all files that contain exactly four characters (including the extension):**
6. **Find all files that end with a digit (0–9):**
7. **Find all files that start with "data" and contain exactly two more characters before the extension:**
8. **Find all hidden files (ONLY HIDDEN FILES) (files starting with a dot):**
9. **Find all .jpg and .png files starting with "photo":**
10. **Find all files that have the word "backup" in their name:**
11. **Find all .sh files that do NOT start with the letter "s":**
12. **Find all directories in the current folder:**
13. **Find all files whose names are at least 5 characters long (not counting the extension):**
14. **Find all files whose names contain any vowel (a, e, i, o, u):**
15. **Find all .conf files that do *NOT* start with "sys":**
16. **Choose the correct answer**

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Description automatically generated**

The above picture shown the files in a directory.

If we input the following command: *ls \*.[log]*, what would be the output?

1. a.log
2. a.log, b.o, c.gif
3. b.o
4. no files matches