

## Barely Essential UNIX - From where do you start? (copy)

Score: \_\_\_\_\_

1. What do you understand by the term **Root Directory**?

- ☐ A The **Root Directory** is the directory containing the entire disc system of a computer.
- ☐ B The **Root Directory** is a directory for storing **Roots**.
- ☐ C The **Root Directory** is the directory containing that portion of the disc system of a computer allocated to a specific user.
- ☐ D The **Root Directory** of a project is the directory containing that portion of the disc system of a computer allocated to a specific project.

2. What do you understand by the term **Home Directory**?

- ☐ A The **Home Directory** is where one's notes on how to get **Home** after an exacting days work and/or an intensive/extended adventure in the premises of a local salesman of toxic fluids.
- ☐ B The **Home directory** is the directory which is the **Home** of all the disc provided by a computer system.
- ☐ C A **Home Directory** is the directory containing that portion of the disc system of a computer allocated to a specific user.
- ☐ D A **Home Directory** is the directory containing that portion of the disc system of a computer allocated to a specific user project.
- ☐ E The **Home Directory** is a directory of the disc system of a computer accesible to all users.

## 3. What would you expect to happen if you typed:

**cd**

- ☐ A Your **Root Directory** of the entire disc system becomes the **Current Directory** (or **Folder** if you prefer).
- ☐ B Your **Critical Dimensions** are displayed upon your computer screen.
- ☐ C Your **Home Directory** becomes your **Current Directory**.
- ☐ D An elegant, if incomprehensible, **Error Message** stumbles forth declaring distress and confusions of unspecified nature.

Most probably: **Error - 9837**

- ☐ E The system reports the name of the directory that is currently current.

4. Having typed in the command:

**cd**

What would you suppose would be the consequence of typing the command:

**cd Desktop**

- ☐ A The **Current Directory** would be:  
~/Desktop
- ☐ B The **Current Directory** would be:  
~
- ☐ C The **Current Directory** would be the **Root Directory**.

5. Having typed in the commands:

**cd; cd Desktop**

What do you suppose the effect of typing in:

**mkdir Day\_1**

might be?

- ☐ A The system will **make** a **directory** called **Day\_1** in the users **Desktop Directory**.
- ☐ B The system will **make** a **directory** called **Day\_1** in the users **Home Directory**.
- ☐ C The system will **make** a **directory** called **Day\_1** in the systems **Root Directory**.

6. To start tidily looking at the initial exercises to investigate **Python** properly, you need to:

- Open a **Terminal** (I give you this one, **Ctrl-Alt-t** will do it for the machines you use today)
- Create a **directory** called **Day\_1** in your **Desktop Directory**
- Make the **Day\_1 Directory** the **Current Directory**

Construct a one line **UNIX** festival to acheive this and then .... **DO IT!**

**EASY!!!!**

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