Lab 5: Linux File System Exercise

Task 1: Suppose your current working directory is **Desktop** within the Linux directory structure shown below:

```
/
|---- home
       |----| Mick
              |---- Desktop
              |---- Documents
              |      |---- Letters
              |      |---- MyTasks
              |      +---- Temp
              |---- Downloads
              |---- Music
              |      |---- Blues
              |      |      |---- Acoustic
              |      |      |     |---- Chicago
              |      |      |     +---- Country
              |      |      +---- Electric
              |      |             |---- Chicago
              |      |             +---- English
              |      |---- Folk
              |      +---- Misc
              |---- Pictures
              +---- Public
```
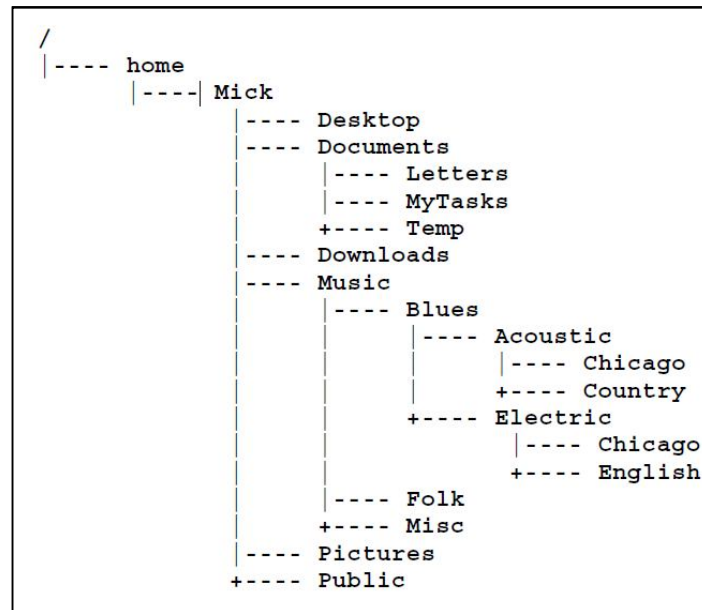
Figure 1

Each question is independent of the others; you are only allowed to use **relative path names** in your answers.

   i.   State a single command that would show what files exist in the directory named **Temp**.
   ii. State a single command that would change the current working directory to the directory named **Misc**.
   iii. State a single command that would change the current working directory to the directory named **Pictures**.
   iv. State a single command that would change the current working directory to the directory named **English**.
   v.   State a single command that would change the current working directory to the directory named **Acoustic**.
   vi. State a single command that would change the current working directory to the directory named **Mick.**
   vii. State a single command that would change the current working directory to the directory named **Public**.
   viii. State a single command that would change the current working directory to the directory named **Downloads**.
   ix. State a single command that would change the current working directory to the directory named **home**.
   x.   State a single command that would change the current working directory to the directory named **/**.