**Assignment - 2**

**Absolute Path and Relative Path**

Absolute Path :- A absolute path always begin with a "/". This indicate that the path starts at the root directory

An example of absolute path is cd /var/log/samba

Relative Path :- A relative path does not begin with a "/". Its indicate a location to relative to your current

position. An example of relative path is cd /var cd log

UNIX offers a shortcut in the relative pathname– that uses either the current or parent directory as reference and specifies the path relative to it. A relative path-name uses one of these cryptic symbols:  
.(a single dot) - this represents the current directory.

..(two dots) - this represents the parent directory.

**Example of Absolute and Relative Path**Suppose you are currently located in home/kt and you want to change your directory to home/kt/abc.

**Changing directory with relative path concept :**  
$pwd

/home/kt

$cd abc

$pwd

/home/kt/abc

**Changing directory with absolute path concept:**$pwd

/home/kt

$cd /home/kt/abc

$pwd

/home/kt/abc