

LAB 2

K.SIVA KARTHIK
19BCE7416

Q) Install a Software silently

Ans:

```
C:\Users\shiva>msiexec.exe /i readerdc_en_ka_cre_install.exe /qn/norstart  
C:\Users\shiva>
```

Q) Who has the highest privilege in a machine/OS ?

Ans: In an machine/OS the **SYSTEM** directory has the highest privilege, higher than the system administrator.

```
C:\Users\shiva>whoami  
laptop-pb77klhe\shiva  
  
C:\Users\shiva>net user  
  
User accounts for \\LAPTOP-PB77KLHE  
  
-----  
Administrator          DefaultAccount          Guest  
shiva                   WDAGUtilityAccount  
The command completed successfully.  
  
C:\Users\shiva>
```

Q) What is the structure of your file system ?

Ans: Files are stored in a **hierarchical tree structure**.

```
C:\Users\shiva>tree
Folder PATH listing for volume OS
Volume serial number is 22B6-09E9
C:..
├──.idlerc
├──.m2
│   └──repository
│       └──org
│           └──apache
│               └──maven
│                   └──plugins
│                       ├──maven-clean-plugin
│                       │   └──2.5
│                       ├──maven-compiler-plugin
│                       │   └──3.1
│                       ├──maven-deploy-plugin
│                       │   └──2.7
│                       ├──maven-install-plugin
│                       │   └──2.4
│                       ├──maven-jar-plugin
│                       │   └──2.4
│                       ├──maven-resources-plugin
│                       │   └──2.6
│                       ├──maven-site-plugin
│                       │   └──3.3
│                       └──maven-surefire-plugin
│                           └──2.12.4
├──.Origin
├──.QtWebEngineProcess
├──.vscode
│   └──extensions
│       └──ritwickdey.liveserver-5.6.1
│           ├──images
│           ├──node_modules
│           │   ├──accepts
│           │   ├──anymatch
│           │   │   └──node_modules
│           │   │       └──normalize-path
│           │   ├──apache-crypt
│           │   │   └──src
│           │   ├──apache-md5
│           │   │   └──src
│           │   ├──arr-diff
│           │   ├──arr-flatten
│           │   ├──arr-union
│           │   ├──array-find-index
│           │   ├──array-unique
│           │   ├──assign-symbols
│           │   ├──async-each
│           │   ├──atob
│           │   │   └──bin
│           │   ├──base
│           │   │   └──node_modules
│           │   │       ├──define-property
│           │   │       ├──is-accessor-descriptor
│           │   │       ├──is-data-descriptor
│           │   │       └──is-descriptor
│           │   ├──basic-auth
│           │   └──batch
```

Q) Reset the time in the System Clock through the Command Prompt.

Ans:

```
C:\Users\shiva>time
The current time is: 11:24:21.85
Enter the new time:

C:\Users\shiva>
```