TITLE : Oops Concepts

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DESIGNATION: Trainee | Impact Training

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1)Initializing Local Repository

```
balaji.venkat@Asplap1632 MINGW64 /d/Trainee_Tasks
$ git init
Initialized empty Git repository in D:/Trainee_Tasks/.git/
```

2) Configuring the Credentials

```
balaji.venkat@Asplap1632 MINGW64 /d/Trainee_Tasks (master)
$ git config --list
diff.astextplain.textconv=astextplain
filter.lfs.clean=git-lfs clean -- %f
filter.lfs.smudge=git-lfs smudge -- %f
filter.lfs.process=git-lfs filter-process
filter.lfs.process=git-lfs filter-process
filter.lfs.required=true
http.sslbackend=openssl
http.sslcainfo=C:/Program Files/Git/mingw64/etc/ssl/certs/ca-bundle.crt
core.autocrlf=true
core.symlinks=false
pull.rebase=false
credential.helper=manager
credential.helper=manager
credential.https://dev.azure.com.usehttppath=true
init.defaultbranch=master
user.name=Balaji1302s
user.email=balajivenkat1302@gmail.com
core.repositoryformatversion=0
core.filemode=false
core.logallrefupdates=true
core.symlinks=false
core.ignorecase=true
```

3) Creating and switching new Branch

```
balaji.venkat@Asplap1632 MINGW64 /d/Trainee_Tasks (master)
$ git checkout -b "Console_Application"
Switched to a new branch 'Console_Application'
```

4) Listing the Files to push

```
balaji.venkat@Asplap1632 MINGW64 /d/Trainee_Tasks (Console_Application)
$ ls
ACE12420_00PS_Task.pdf 'Azure_Virtual Resource.pdf' Console_Application123/ 'git pull.pdf' marketiing/
```

5)Tracking files

```
balaji.venkat@Asplap1632 MINGW64 /d/Trainee_Tasks (Console_Application)
$ git add Console_Application123/
```

6)Commiting

```
balaji.venkat@Asplap1632 MINGW64 /d/Trainee_Tasks (Console_Application)
$ git commit -m "TEST_COMMIT"

24 files changed, 451 insertions(+)
create mode 100644 Console_Application123/.idea/.gitignore
create mode 100644 Console_Application123/.idea/inspectionProfiles/profiles_settings.xml
create mode 100644 Console_Application123/.idea/markettingmvc.iml
create mode 100644 Console_Application123/.idea/misc.xml
create mode 100644 Console_Application123/.idea/modules.xml
create mode 100644 Console_Application123/.idea/modules.xml
create mode 100644 Console_Application123/Controller/ItemsController.py
create mode 100644 Console_Application123/Controller/_pycache__/ItemsController.cpython-311.pyc
create mode 100644 Console_Application123/Controller/_pycache__/home_controller.cpython-311.pyc
create mode 100644 Console_Application123/Model//DatabaseConnectivity.py
create mode 100644 Console_Application123/Model//DatabaseConnectivity.py
create mode 100644 Console_Application123/Model//Jervalidation.py
create mode 100644 Console_Application123/Model//pycache__/DatabaseConnectivity.cpython-311.pyc
create mode 100644 Console_Application123/Model/_pycache__/DatabaseConnectivity.cpython-311.pyc
create mode 100644 Console_Application123/Model/_pycache__/Jtems.cpython-311.pyc
create mode 100644 Console_Application123/View/usycache__/Uservalidation.cpython-311.pyc
create mode 100644 Console_Application123/View/userview.py
create mode 100644 Console_Application123/View/pycache__/Payments.cpython-311.pyc
create mode 100644 Console_Application123/View/_pycache__/Payments.cpython-311.pyc
create mode 100644 Console_Application123/View/_pycache__/DatabaseCons
```

7) Pushing to the Remote Repository

```
balaji.venkat@Asplap1632 MINGW64 /d/Trainee_Tasks (Console_Application)
$ git push origin Console_Application
Enumerating objects: 36, done.
Counting objects: 100% (36/36), done.
Delta compression using up to 4 threads
Compressing objects: 100% (33/33), done.
Writing objects: 100% (35/35), 16.70 KiB | 2.38 MiB/s, done.
Total 35 (delta 1), reused 0 (delta 0), pack-reused 0 (from 0)
remote: Resolving deltas: 100% (1/1), completed with 1 local object.
To https://github.com/Balaji1302s/Balaji_Venkat.git
   4d80b78..9908fee Console_Application -> Console_Application
```

8) Final Output

