

SOFTWARE

TEAM ID	PNT2022TMID39429
PROJECT TITLE	PERSONAL ASSISTANCE FOR SENIORS WHO SELF RELIANT

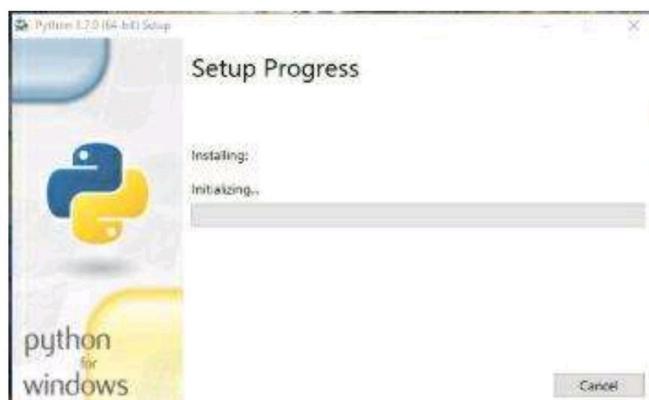
STEP 1:

INSTALL PYTHON 3.7.0



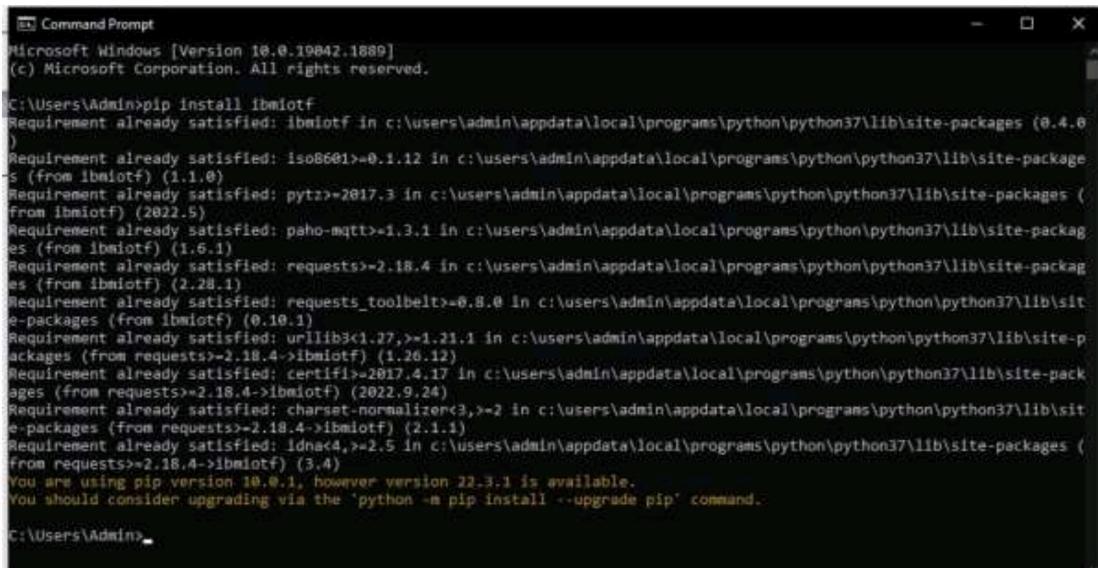
STEP 2 :

INSTALLING



STEP 3 :

INSTALLING LIBRARIES



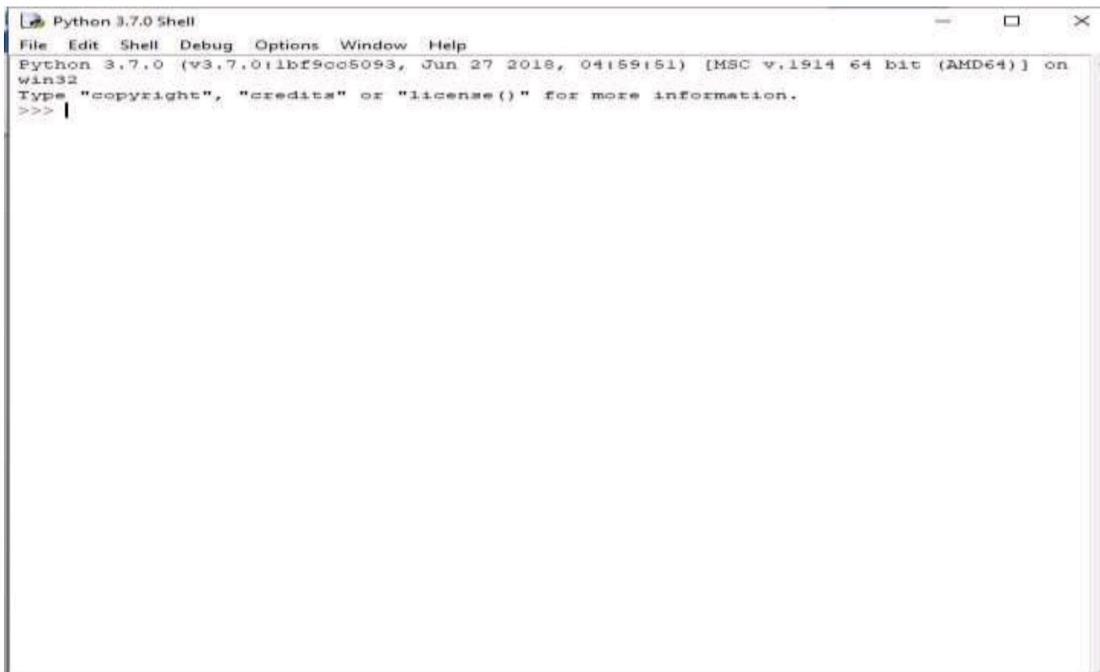
```
Microsoft Windows [Version 10.0.19042.1889]
(c) Microsoft Corporation. All rights reserved.

C:\Users\Admin>pip install ibmiotf
Requirement already satisfied: ibmiotf in c:\users\admin\appdata\local\programs\python\python37\lib\site-packages (0.4.0)
Requirement already satisfied: iso8601>=0.1.12 in c:\users\admin\appdata\local\programs\python\python37\lib\site-packages (from ibmiotf) (1.1.0)
Requirement already satisfied: pytz>=2017.3 in c:\users\admin\appdata\local\programs\python\python37\lib\site-packages (from ibmiotf) (2022.5)
Requirement already satisfied: paho-mqtt>=1.3.1 in c:\users\admin\appdata\local\programs\python\python37\lib\site-packages (from ibmiotf) (1.6.1)
Requirement already satisfied: requests>=2.18.4 in c:\users\admin\appdata\local\programs\python\python37\lib\site-packages (from ibmiotf) (2.28.1)
Requirement already satisfied: requests_toolbelt>=0.8.0 in c:\users\admin\appdata\local\programs\python\python37\lib\site-packages (from ibmiotf) (0.10.1)
Requirement already satisfied: urllib3<1.27,>=1.23.1 in c:\users\admin\appdata\local\programs\python\python37\lib\site-packages (from requests>=2.18.4->ibmiotf) (1.26.12)
Requirement already satisfied: certifi>=2017.4.17 in c:\users\admin\appdata\local\programs\python\python37\lib\site-packages (from requests>=2.18.4->ibmiotf) (2022.9.24)
Requirement already satisfied: charset-normalizer<3,>=2 in c:\users\admin\appdata\local\programs\python\python37\lib\site-packages (from requests>=2.18.4->ibmiotf) (2.1.1)
Requirement already satisfied: idna<4,>=2.5 in c:\users\admin\appdata\local\programs\python\python37\lib\site-packages (from requests>=2.18.4->ibmiotf) (3.4)
You are using pip version 10.0.1, however version 22.3.1 is available.
You should consider upgrading via the 'python -m pip install --upgrade pip' command.

C:\Users\Admin>
```

STEP 4:

PYTHON SHELL 3.7.0



```
Python 3.7.0 Shell
File Edit Shell Debug Options Window Help
Python 3.7.0 (v3.7.0:bbf9cc5093, Jun 27 2018, 04:59:51) [MSC v.1914 64 bit (AMD64)] on
win32
Type "copyright", "credits" or "license()" for more information.
>>> |
```