

PROJECT DESIGN PHASE-II

Solution requirements (functional and non-functional)

DATE:	18th November 2022
TEAM ID:	PNT2022TMID00322
PROJECT NAME:	Fertilizer Recommendation System For Disease Prediction
MAXIMUM MARKS:	4 Marks

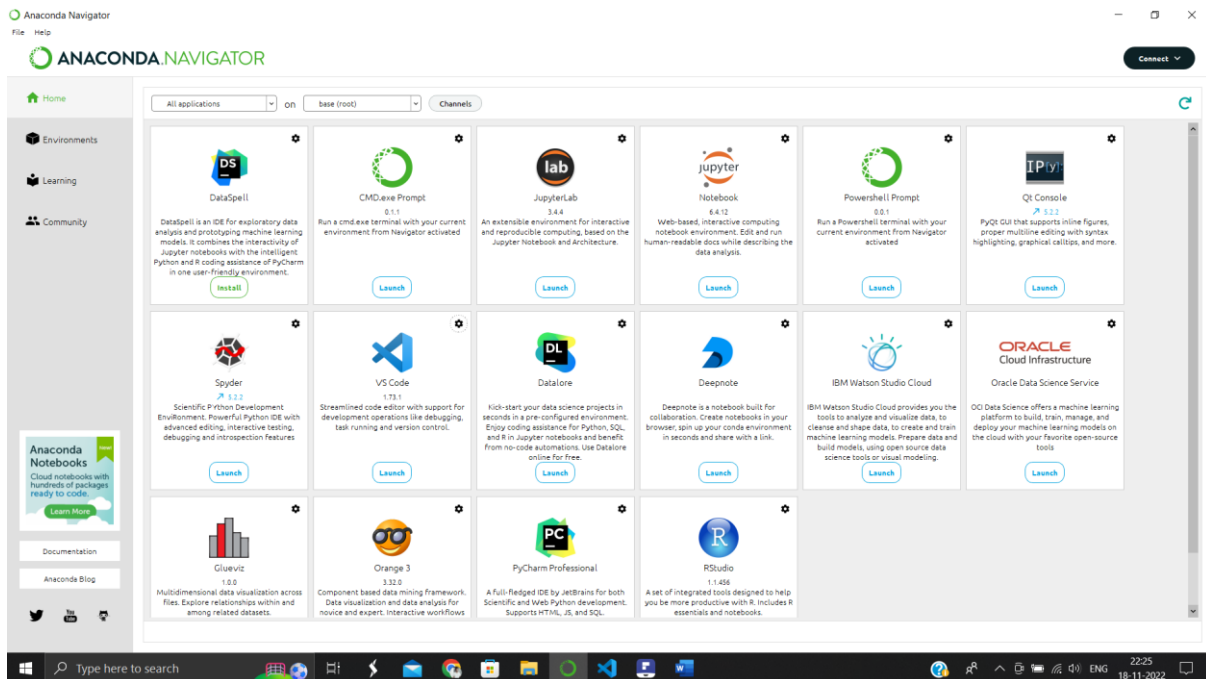


Figure 1: Anaconda Navigator

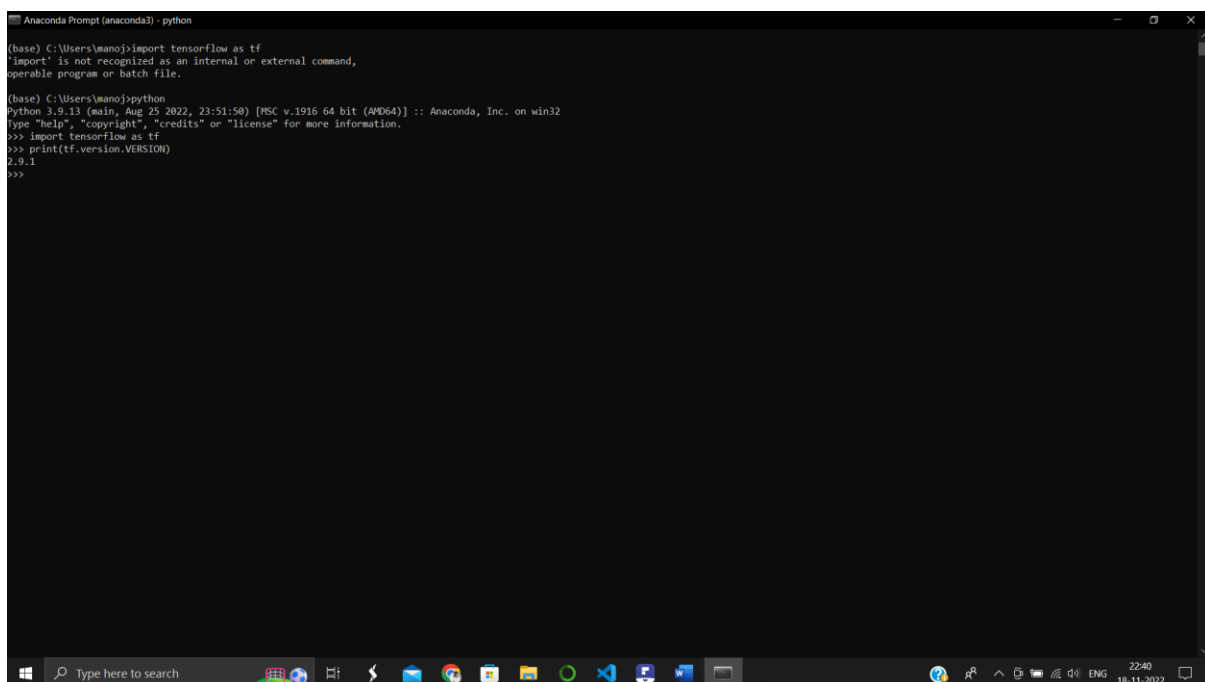
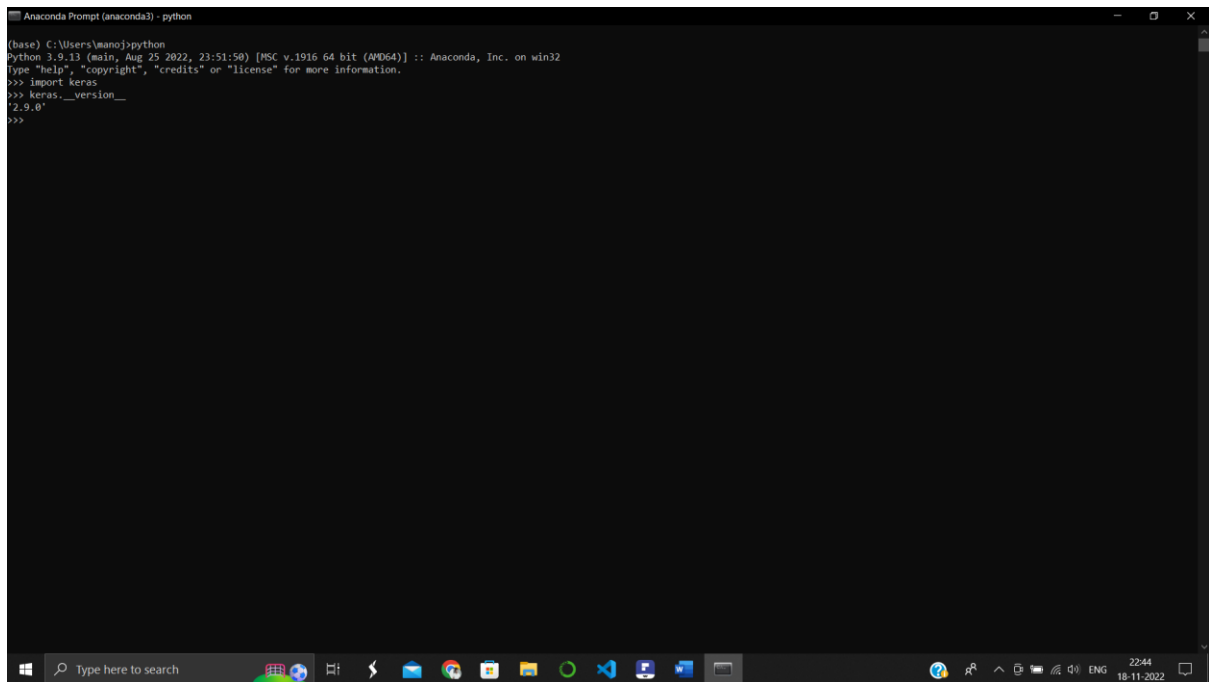


Figure 2: TensorFlow Library



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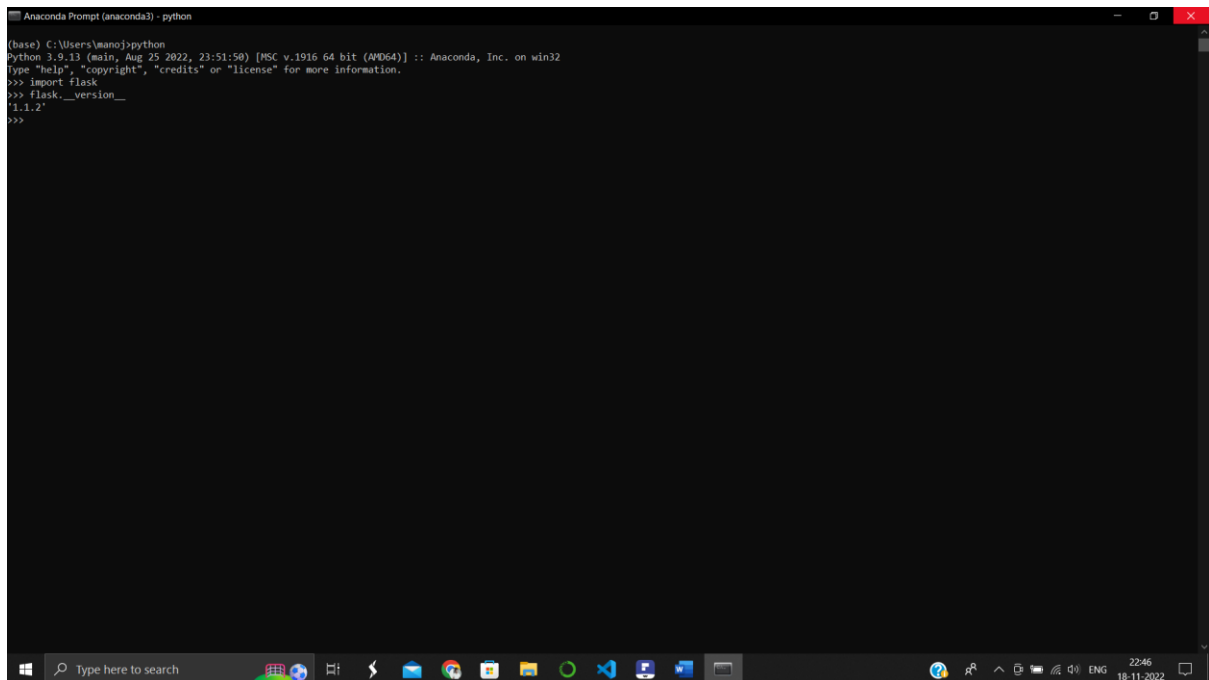
Anaconda Prompt (anaconda3) - python

(base) C:\Users\manoj\python
Python 3.9.13 (main, Aug 25 2022, 23:51:58) [MSC v.1916 64 bit (AMD64)] :: Anaconda, Inc. on win32
Type "help", "copyright", "credits" or "license" for more information.
>>> import tensorflow
>>> tensorflow.__version__
'2.9.0'
>>>

```

The screenshot shows a Windows taskbar at the bottom with various application icons. The system tray on the right indicates the time as 22:44 and the date as 18-11-2022.

Figure 3: Keras Library



```

Anaconda Prompt (anaconda3) - python

(base) C:\Users\manoj\python
Python 3.9.13 (main, Aug 25 2022, 23:51:58) [MSC v.1916 64 bit (AMD64)] :: Anaconda, Inc. on win32
Type "help", "copyright", "credits" or "license" for more information.
>>> import keras
>>> keras.__version__
'2.9.0'
>>>

```

The screenshot shows a Windows taskbar at the bottom with various application icons. The system tray on the right indicates the time as 22:46 and the date as 18-11-2022.

Figure 4: Flask Library