

Date	16 November 2022
Team id	PNT2022TMID31637
Project name	Fertilizer recommendation system for disease prediction
Maximum marks	4 marks

The screenshot displays the Visual Studio Code interface for a project named 'Harvestify-master'. The main editor window shows the file 'app.py' with the following code:

```

1  # Importing essential libraries and modules
2
3  from flask import Flask, render_template, request, Markup
4  import numpy as np
5  import pandas as pd
6  from utils.disease import disease_dic
7  from utils.fertilizer import fertilizer_dic
8  import requests
9  import config
10 import pickle
11 import io
12 import torch
13 from torchvision import transforms
14 from PIL import Image
15 from utils.model import ResNet9
16
17 # =====
18 # -----LOADING THE TRAINED MODELS -----
19
20 # Loading plant disease classification model
21

```

The Explorer sidebar on the left shows the project structure:

- EXPLORER
  - OPEN EDITORS
    - JS cities.js
    - app.py
  - HARVESTIFY-master
    - app
      - Data
      - models
      - plant\_disease\_model.pkl
      - RandomForest.pkl
      - static
      - templates
      - utils
        - disease.py
        - fertilizer.py
        - model.py
        - app.py
        - config.py
    - Profile
    - requirements.txt
    - Runtime.txt
    - Data-processed
    - Data-raw
    - models
    - notebooks
    - .gitignore
    - CONTRIBUTING.md
    - LICENSE
    - OUTLINE
    - TIMELINE

The Output panel at the bottom shows the message: 'Loading configuration... Done loading configuration'.