Run The Code

*** Serving Flask app 'app'**

*** Debug mode: off**

*** Running on http://127.0.0.1:5000**

Open the browser and navigate to localhost:5000 to check your application

The home page looks like this.

TEAM ID: PNT2022TMID25651

MYCROP-PLANT DISEASE PREDICTION

Here are some questions We'll answer

1.Which disease do your crop have?

2.What cause the disease to plant?

3.How to prevent the disease?

4.Fertilizer recommended to cure the

Disease

5.How to cure the disease?

ABOUT US:

IMPROVING AGRICULTURE,IMPROVING LIVES,CULTIVATING CROPS TO MAKE FARMERS INCREASE PROFIT.

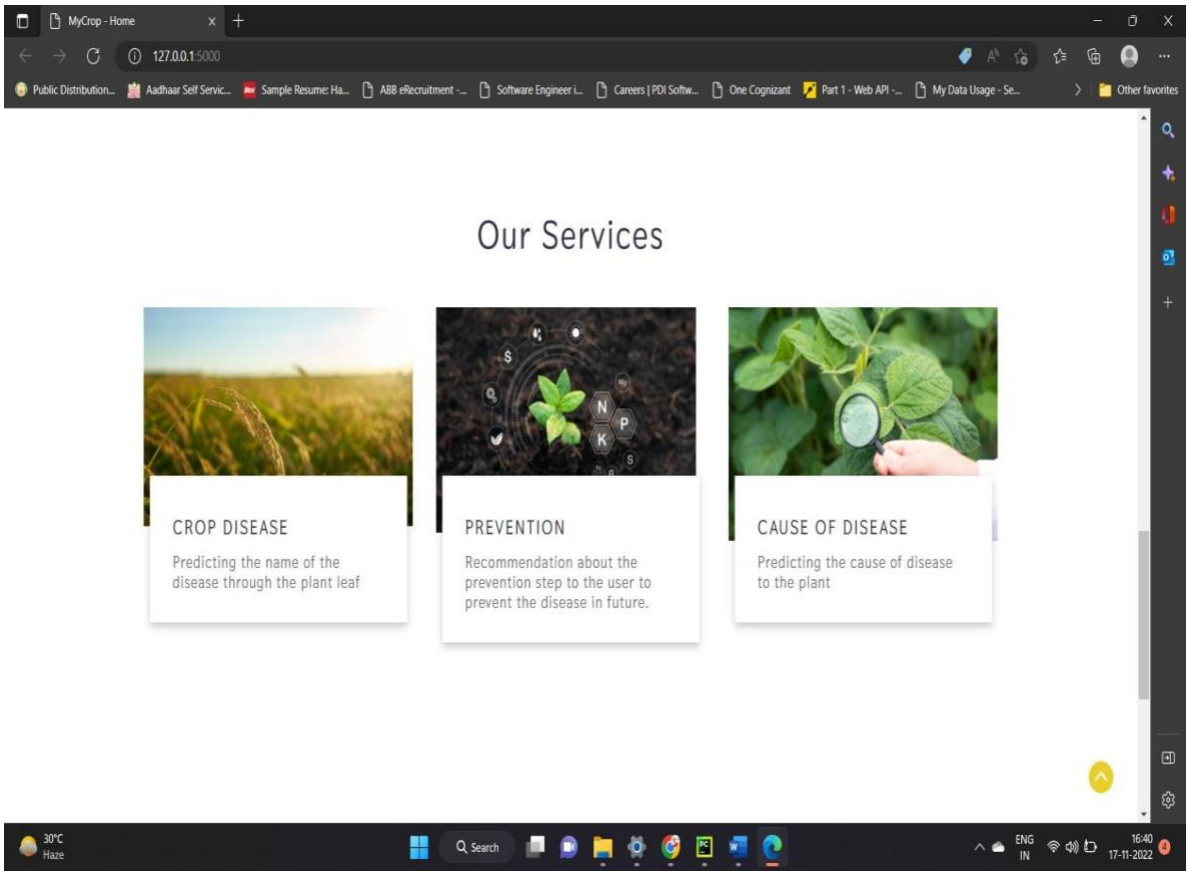
Developers: Nishanthini.I

Kamali.M

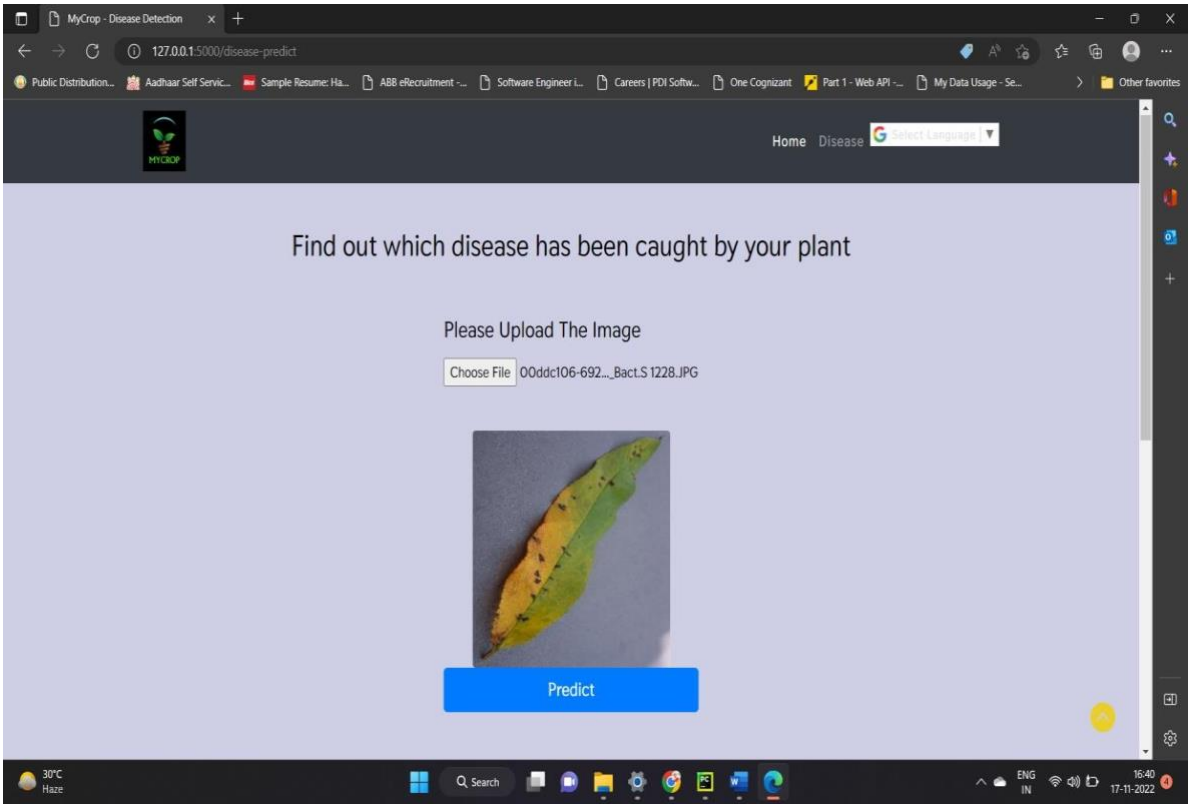
Bhadmaroobini.G

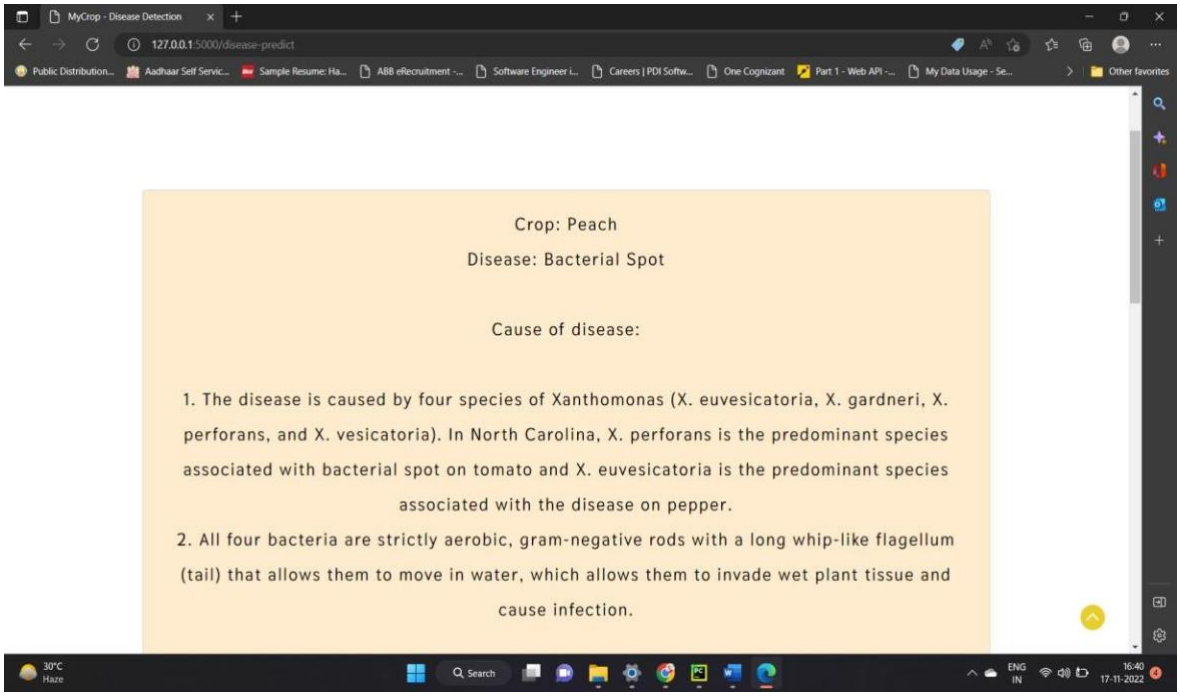
Abirami.R

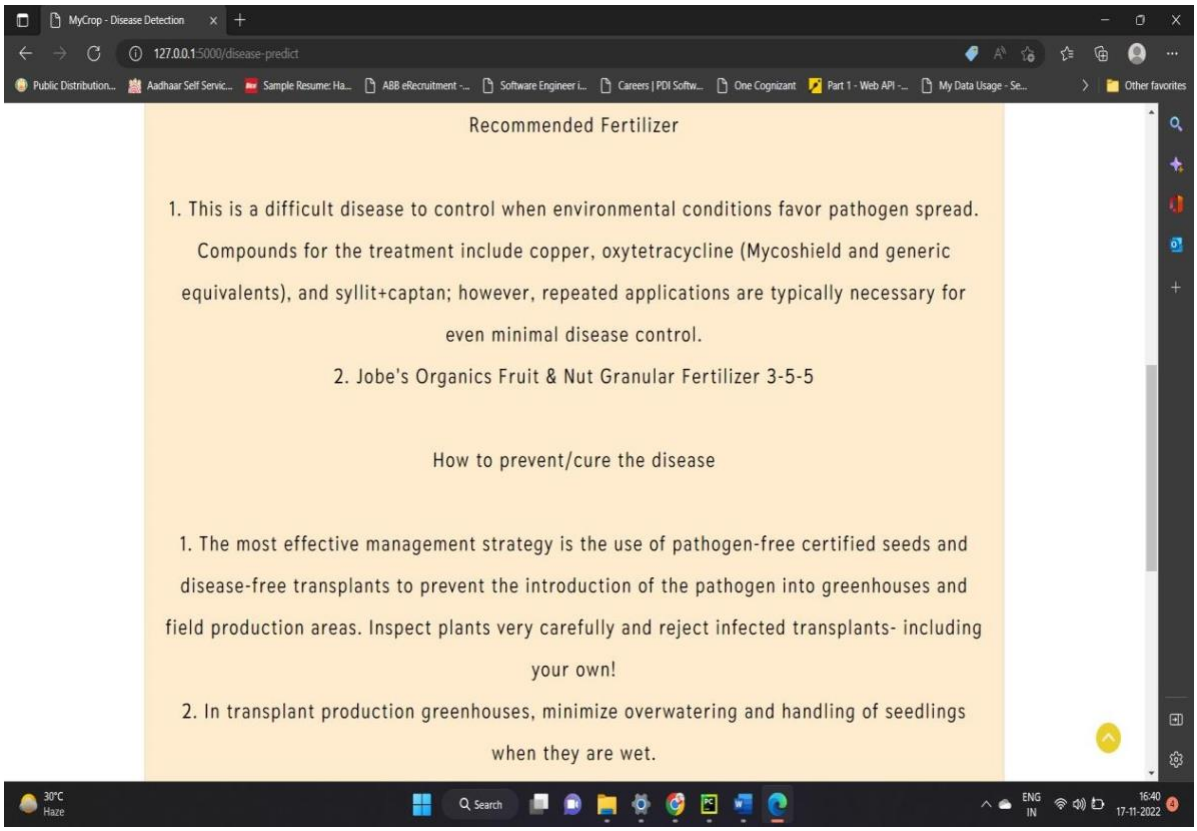
Nandhini.M


MyCrop - Home
127.0.0.1:5000
Public Distribution...
Aadhaar Self Servic...
Sample Resume: Ha...
ABB eRecruitment :-...
Software Engineer i...
Careers | PDI Softw...
One Cognizant
Part 1 - Web API :-...
My Data Usage - Se...
Other favorites
Our Services
CROP DISEASE
Predicting the name of the disease through the plant leaf
PREVENTION
Recommendation about the prevention step to the user to prevent the disease in future.
CAUSE OF DISEASE
Predicting the cause of disease to the plant
30°C
Haze
Search
ENG
IN
16:40
17-11-2022

After clicking on disease button, you will be redirected to the prediction page where you can browse the images.






MyCrop - Disease Detection
127.0.0.1:5000/disease-predict
Recommended Fertilizer
1. This is a difficult disease to control when environmental conditions favor pathogen spread. Compounds for the treatment include copper, oxytetracycline (Mycoshield and generic equivalents), and syllit+captan; however, repeated applications are typically necessary for even minimal disease control.
2. Jobe's Organics Fruit & Nut Granular Fertilizer 3-5-5
How to prevent/cure the disease
1. The most effective management strategy is the use of pathogen-free certified seeds and disease-free transplants to prevent the introduction of the pathogen into greenhouses and field production areas. Inspect plants very carefully and reject infected transplants- including your own!
2. In transplant production greenhouses, minimize overwatering and handling of seedlings when they are wet.
30°C
Haze
Search
ENG
IN
16:40
17-11-2022