Api Documentation

Description:

This endpoint allows users to upload an image of a plant leaf and receive a prediction of the disease affecting the plant.

• Endpoint:

http://127.0.0.1:5000/predict_image

Method:

POST

• Request Parameters:

image: The image <u>file</u> to be classified. This should be sent as a multipart/form-data in the <u>request body</u>.

Response:

JSON object containing the prediction result. prediction: String -The predicted class of the image.

• Error Handling:

If any error occurs during processing, an error message will be returned in the JSON format.

• Example of Response:

```
{
   "label": "Tomato___Late_blight",
   "probability": 0.97
}
```