


Running Classification...


Prediction Complete

Leaf Detection



Detected Leaf Bounding Box

Cropped Leaf Region



Cropped Leaf for Classification

Species Prediction


Predicted Species: Cassava

Disease Prediction

Disease: Cassava Brown Streak Disease Cbsd

Model Used: Cassava

Model Explainability (RollOut)



What the model focused on

Model Confidence Summary

Fused Confidence

0.9164

High Uncertainty (0.2319)

Running Classification...

Prediction Complete

Leaf Detection



Detected Leaf Bounding Box

Cropped Leaf Region



Cropped Leaf for Classification

Species Prediction

Predicted Species: Potato

Disease Prediction

Disease: Potato Early Blight

Model Used: `PlantVillage`

Model Explainability (GradCam)



What the model focused on

Model Confidence Summary

Fused Confidence

0.9997

● Low Uncertainty (0.0015)



Running Classification...

Prediction Complete

Leaf Detection



Detected Leaf Bounding Box

Cropped Leaf Region



Cropped Leaf for Classification

Species Prediction

Predicted Species: Grape

Disease Prediction

Disease: Grape Black Rot

Model Used: [PlantVillage](#)

Model Explainability (GradCam)



What the model focused on

Model Confidence Summary

Fused Confidence

0.9990

● Low Uncertainty (0.0052)

Running Classification...

Prediction Complete

Leaf Detection



Detected Leaf Bounding Box

Cropped Leaf Region



Cropped Leaf for Classification

Species Prediction

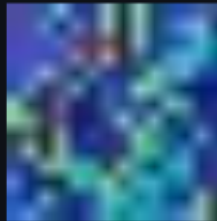
Predicted Species: Corn_(maize)

Disease Prediction

Disease: Corn Maize Cercospora Leaf Spot Gray Leaf Spot

Model Used: **PlantVillage**

Model Explainability (GradCam)



What the model focused on

Model Confidence Summary

Fused Confidence

0.9955

Low Uncertainty (0.0160)

Running Classification...

Prediction Complete

Leaf Detection ⇄



Detected Leaf Bounding Box

Cropped Leaf Region



Cropped Leaf for Classification

Species Prediction

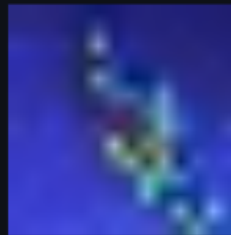
Predicted Species: Peach

Disease Prediction

Disease: Peach Bacterial Spot

Model Used: **PlantVillage**

Model Explainability (GradCam)



What the model focused on

Model Confidence Summary

Fused Confidence

0.9783

● High Uncertainty (0.0868)

Running Classification...

Prediction Complete

Leaf Detection



Detected Leaf Bounding Box

Cropped Leaf Region ⇄



Cropped Leaf for Classification

Species Prediction

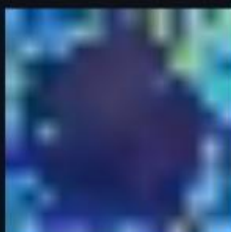
Predicted Species: Tomato

Disease Prediction

Disease: Tomato Bacterial Spot

Model Used: `PlantVillage`

Model Explainability (GradCam)



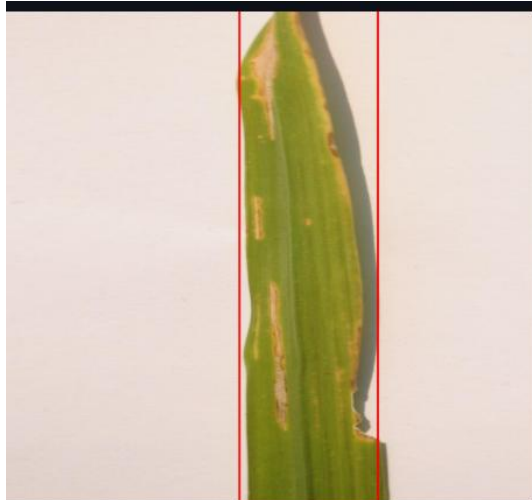
What the model focused on

Model Confidence Summary

Fused Confidence

0.9999

● Low Uncertainty (0.0009)



Cropped Leaf Region



Selected Leaf Bounding Box

Species Prediction

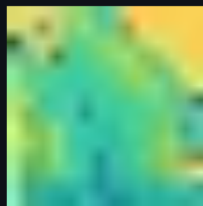
Predicted Species: Rice

Disease Prediction

Disease: Bacterial Leaf Blight

Model Used: Rice

Model Explainability (GradCam)



What the model focused on

Model Confidence Summary

Fused Confidence

0.9971

● Low Uncertainty (0.0092)

 Running Classification...

Prediction Complete

Leaf Detection



Detected Leaf Bounding Box

Cropped Leaf Region



Cropped Leaf for Classification

Species Prediction

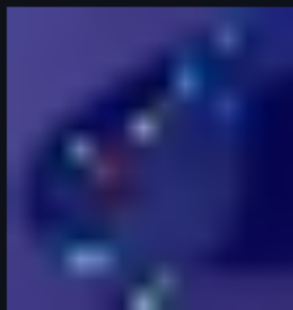
Predicted Species: Apple

Disease Prediction

Disease: Apple Healthy

Model Used: **PlantVillage**

Model Explainability (GradCam)



What the model focused on