

Pear Leaf Disease and Severity Prediction with Ensemble

Upload an image of a pear leaf to get predictions from MobileNet, Inception, ResNet, and an Ensemble model.



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MobileNet Prediction Output

MobileNet Predicted Classes: leaf_spot, S4

Binary Output: [0 0 1 0 0 0 0 1]

Prediction Time: 0.0985 seconds

Inception Prediction Output

Inception Predicted Classes: leaf_spot, S4

Binary Output: [0 0 1 0 0 0 0 1]

Prediction Time: 0.1527 seconds

ResNet Prediction Output

ResNet Predicted Classes: pear_slug, S2

Binary Output: [0 1 0 0 0 0 1 0 0]

Prediction Time: 0.1169 seconds

Ensemble Prediction Output

Disease : leaf_spot (0.6779)

Severity: S4 (0.6831)

