

## **USER GUIDE**

1. We need to use an iPhone with a camera to run this app.



## Corrosion Prediction

with COREML

[Click to get Predictions](#)

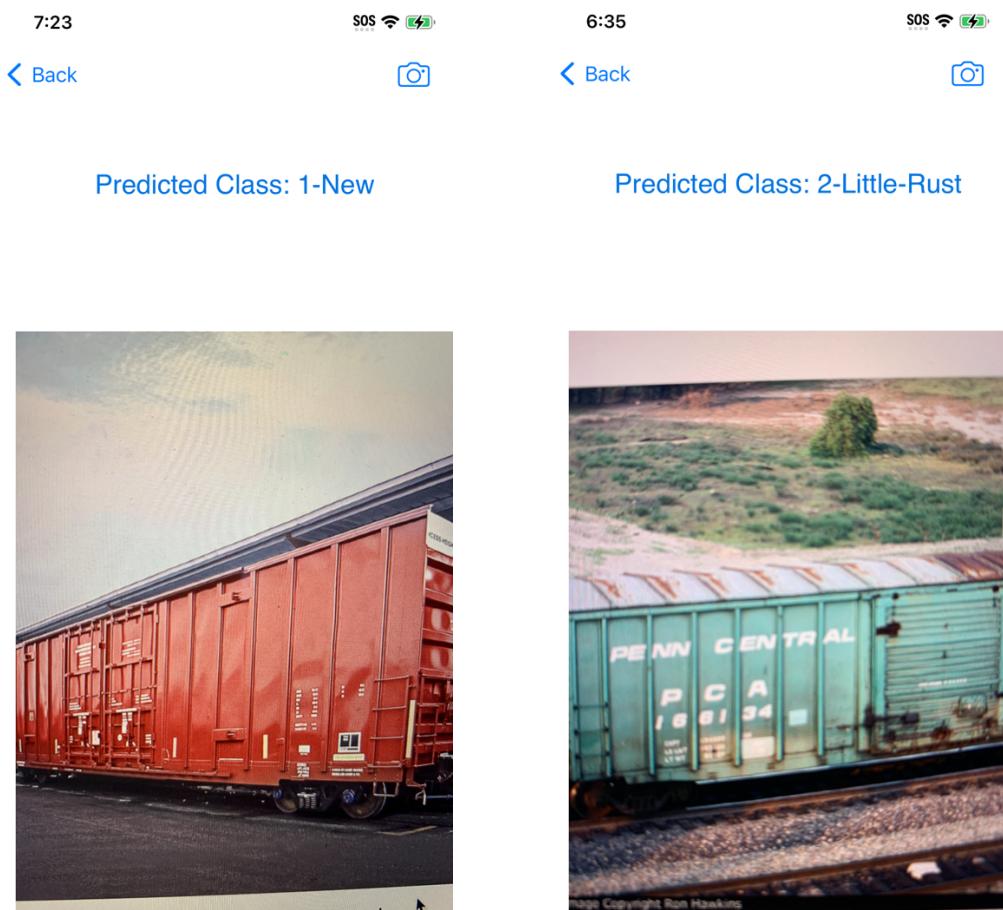


2. The above screenshot is the main screen of the app. We need to click the button to get the prediction.



click on the camera icon to predict

3. The above screenshot is the view where we get the predictions. Here we need to click the camera icon to open the camera to click the picture to be predicted. After clicking on the camera, we need to accept the permissions and click a picture to get the prediction.
4. The predictions looks like below after finalizing the picture to be predicted.



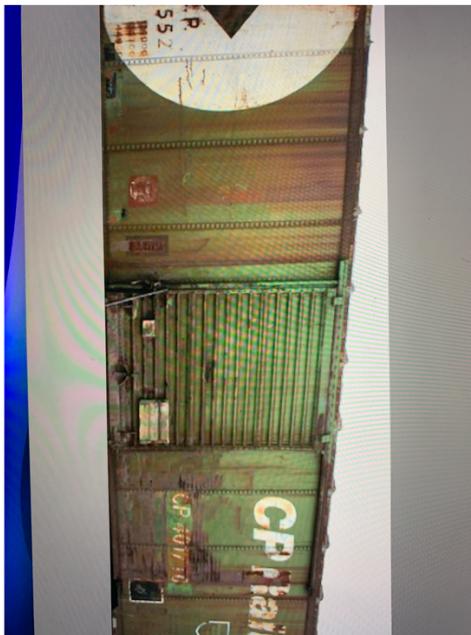
7:01

SOS WiFi

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Predicted Class: 3-Moderate-Rust



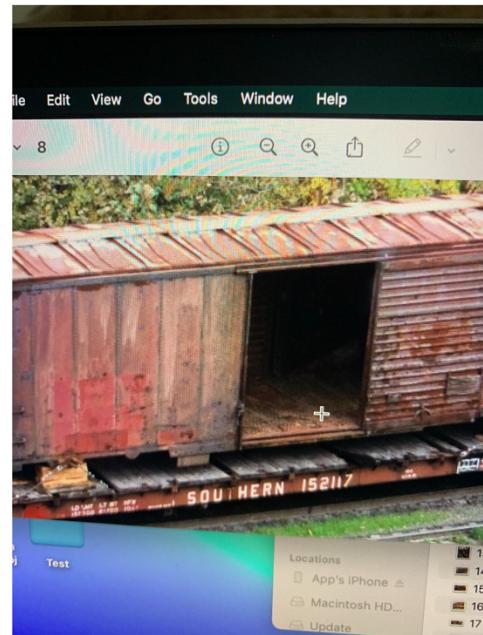
7:54

SOS WiFi

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Predicted Class: 4-Severe-Rust



7:24

SOS ⚡

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Predicted Class: 5-Full-Corroded

