

Current Manual Process



House marked for foreclosure



Inspector takes Pictures of Property



Pictures also include anomalies pictures like Broken window etc.



Evaluator looks at unlabelled pictures and creates work order to fix the damage



Evaluator verifies repair was done looking at the pictures



Inspector takes pictures again



Repairs are complete



Contractor fixes the house

Damage Property Assessment Using AI



House marked for foreclosure



Inspector takes Pictures of Property



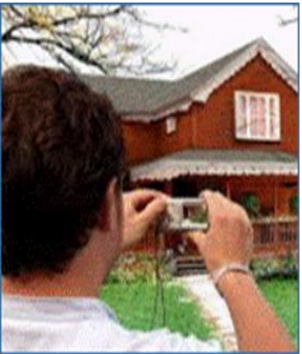
Use of Computer vision To automatically classify And tag Anomalies like Broken Window



Evaluator looks at labelled and damage-tagged Pictures to create work orders



Use of Computer vision, Image Processing and ML To verify that repair was completed



Inspector takes pictures again



Repairs are complete



Contractor fixes the house

Current Coverage

As of now the following cases are being covered:

- Good Roof
- Damaged Roof
- Tarped Roof
- With Appliance
- Missing Appliance

Harpal



Kitchen
With Appliances



Kitchen
Without Appliances



Good Roof



Damaged roof



Tarped roof