

Estimating the Damage Area of Vehicle

Organization Name: Allstate

Overview:

Estimating the damaged area of vehicle post-accident is a very manual process, even when the customer uploads the accident photos into the Website/ App. We have a scope to build a visual model of the vehicle and find out how much area got damaged. And this process can be automated. And it will yield to one step ahead for faster processing of QFC Claims.

Current Challenges:

Because of manual estimation of the error just by looking image, it may be quite error prone & we may get different results each time, while calculating the total damage area.

Business Requirements:

Need to take out human bias while performing the estimation of the damage percentage.