

Car Damage Mask RCNN

Dhanushree M¹ and Arunkumar K L²

IVth Sem MCA, Department of Master of Computer Applications¹

Assistant Professor, Department of Master of Computer Applications²

JNN College of Engineering, Shimoga, India

Abstract: *The most challenging task is to detect the vehicle damage using a picture. In this proposed project vehicle damage detection using mask zonal convolutional neural network is to estimate of the damaged area of the car. Using higher technology like computer vision and machine learning the car damage detection with masking can be performed. Consider the situation of the accident place, the user can just send the photo of their damaged car and the company will upload the image to the computer, the computer will show the picture of damaged region with masking. Using higher mechanization like sighting system exp and machine learning will help to noticing the car damage detection with masking.*

Keywords: Detectron2, Mask RCNN, PyTorch, Machine Learning

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