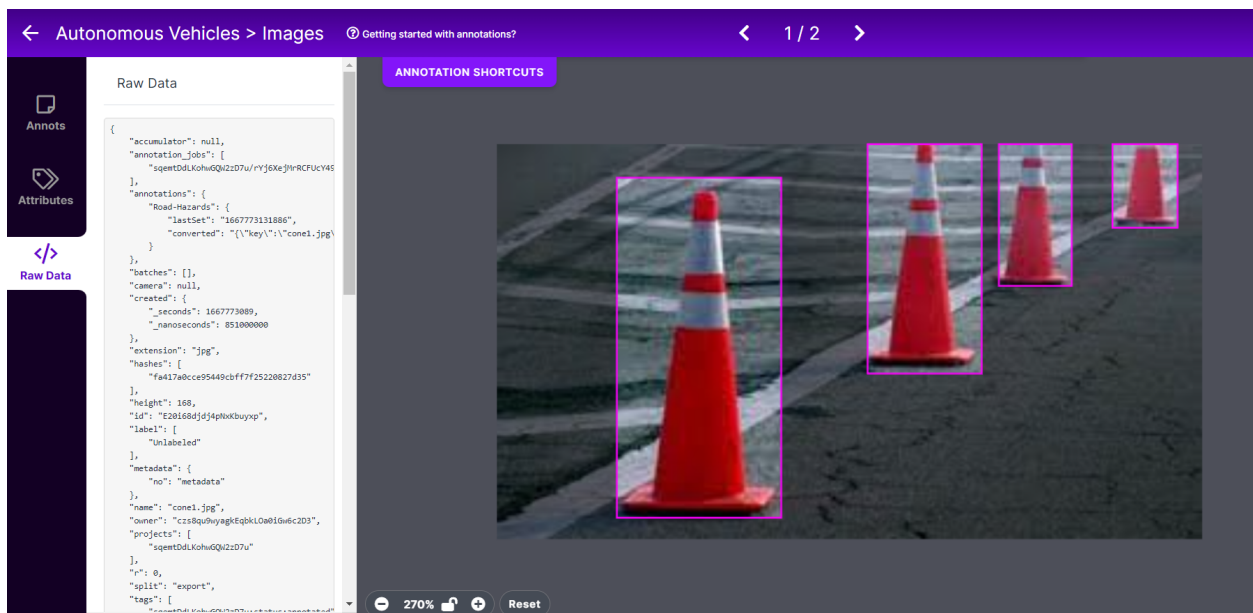


Roboflow Info - 11/06/2022 (Frank)

Created By	Frank
Stakeholders	
Status	In Progress
Type	Technical Spec
Created	@November 6, 2022 6:00 PM
Last Edited Time	@November 13, 2022 9:16 PM
Last Edited By	Gilles Myny
Date	@November 6, 2022
Participants	



Example of Annotation using Roboflow. We are able to create our own dataset and export it in the format of TensorFlow Object Detection.

Roboflow also contains a 650 picture database of potholes we would be able to use to train our model.

We need to construct our datasets to test accuracy of NNs.

The different layers of a CNN. There are four types of layers for a convolutional neural network: **the convolutional layer, the pooling layer, the ReLU correction layer and the fully-connected layer**

YOLO can be used for multi-labelling

<https://public.roboflow.com/object-detection/pothole>