

The output will be a CSV file with filenames of images and probability scores for the three defect classes. Each value corresponds to each defect class. First value corresponds to holes, second value corresponds to scratches, cracks and others and final value corresponds to peels. An illustrative example is provided below.

filename	model_prediction
Image 1.png	[[0.22190954 0.15830904 0.61978143]]
Image 2.png	[[0.8498557 0.05498845 0.09515584]]
Image 3.png	[[0.05378339 0.00938745 0.93682915]]