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Haar Cascade Cascading XML

How does haarcascade_frontalface_default.xml in Haar cascade work?













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1 Answer



Ashish Krishan, former Intern at Defence Research and Development Organisation (2017)

Answered Jun 20, 2017

A Haar Cascade is basically a classifier which is used to detect particular objects from the source. The haarcascade frontalface default.xml is a haar cascade designed by OpenCV to detect the frontal face. This haar cascade is available on github . A Haar Cascade works by training the cascade on thousands of negative images with the positive image superimposed on it. The haar cascade is capable of detecting features from the source.

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