

Bank Locker Security System using Machine Learning with Face and Liveness Detection

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Abstract: *In today's day to day life, security plays an important role. Every person has accessories like gold, jewelry and cash. It is not enough to have these accessories, but security of this is important, for this security reason we keep them in bank lockers. for the bank locker security many tools are used in today's days some are fingerprint recognition, face detection, liveness detection, password for lockers. In face to face detection Convolutional Neural Networks(CNN) algorithm features plays important role with more than 93% accuracy.*

Keywords: Convolutional Neural Networks(CNN), Face Bank, automatic immigration control, Face-to-face comparison problem.

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