

# IoT Based Temperature Mask Scan Entry Barrier

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**Abstract:** *IoT-enabled barriers that detect face masks and measure body temperature using machine learning. The suggested model can be applied to any entry, including those to a mall, a hotel, an apartment complex, etc. As a result, a dependable and affordable way for creating a healthy environment utilising AI and sensors.*

**Keywords:** Raspberrypi, Deep Learning, Prediction, Tensor flow, keras, training process, CNN etc

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