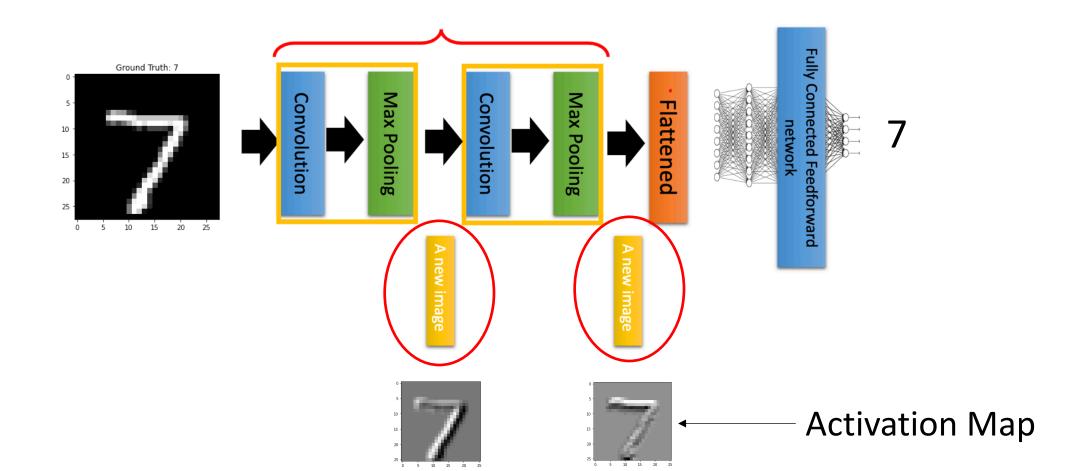
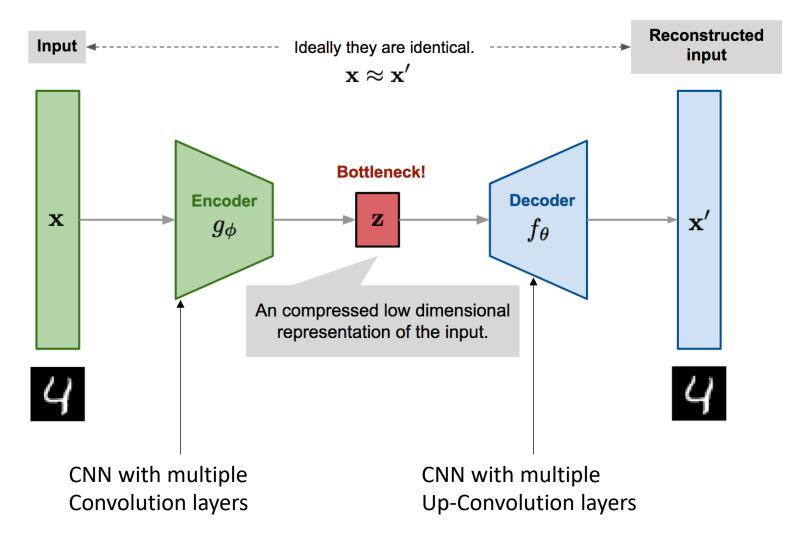
## CNN intermediate representations

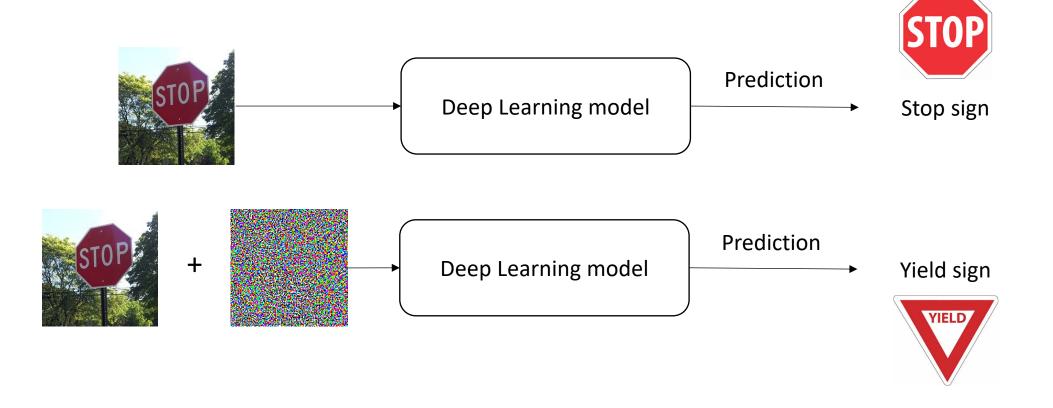


## Autoencoder



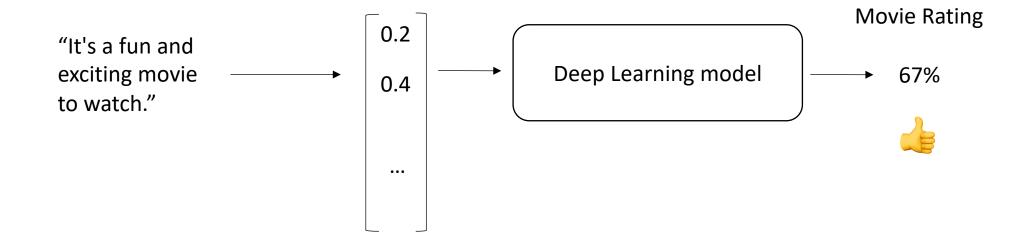
- Image is reconstructed back.
- Loss is found between the source image and the reconstructed image.
- Bottleneck layer is a compressed (dense) representation of the input data.

## Adversarial Attacks



## Sentiment Analysis

Input movie review



Tokenize and convert

to word vectors