Model	Description
DNN	Deep fully-connected network, artificial neural network with deep layers
CNN	Convolutional neural network, multiple convolution operations for feature extraction
RNN	Recurrent neural network, network with time correlations and LSTM
DBN / RBM	Deep belief network and restricted Boltzmann machine
SAE	Stacked autoencoder, feature learning by decoding-encoding autoencoder
Hybrid	combination of some deep models