

# Model Building

## Add CNN Layers

**#Creating the Model**

```
model = Sequential()
model.add(Conv2D(64, (3, 3), input_shape = (28, 28, 1), activation='relu'))
model.add(Conv2D(32, (3,3), activation = 'relu'))
model.add(Flatten())
model.add(Dense(number_of_classes, activation = 'softmax'))
```