

My Neural Network

Input Layer



Convolutional Layer
Kernel Size: 3x3
Filters: 32

32
Feature Maps

Max Pooling
Pool Size: 2x2

Dropout Layer

Convolutional Layer
Kernel Size: 3x3
Filters: 64

64
Feature Maps

Max Pooling
Pool Size: 2x2

Dropout Layer

Convolutional Layer
Kernel Size: 3x3
Filters: 128

128
Feature Maps

Max Pooling
Pool Size: 2x2

Dropout Layer

Convolutional Layer
Kernel Size: 3x3
Filters: 256

256
Feature Maps

Max Pooling
Pool Size: 2x2

Dropout Layer

Convolutional Layer
Kernel Size: 3x3
Filters: 512

512
Feature Maps

Max Pooling
Pool Size: 2x2

Dropout Layer

Convolutional Layer
Kernel Size: 3x3
Filters: 512

512
Feature Maps

Max Pooling
Pool Size: 2x2

Dropout Layer

Flattening



Dropout Layer



Dropout Layer



Output Layer

