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Define Your Model Architecture

- Use Fully Connected/Dense Layers with RelU Activation
- 2 Hidden Layers with 16 units each
- 1 Output Layer with 1 unit (Sigmoid Activation)

[ ]

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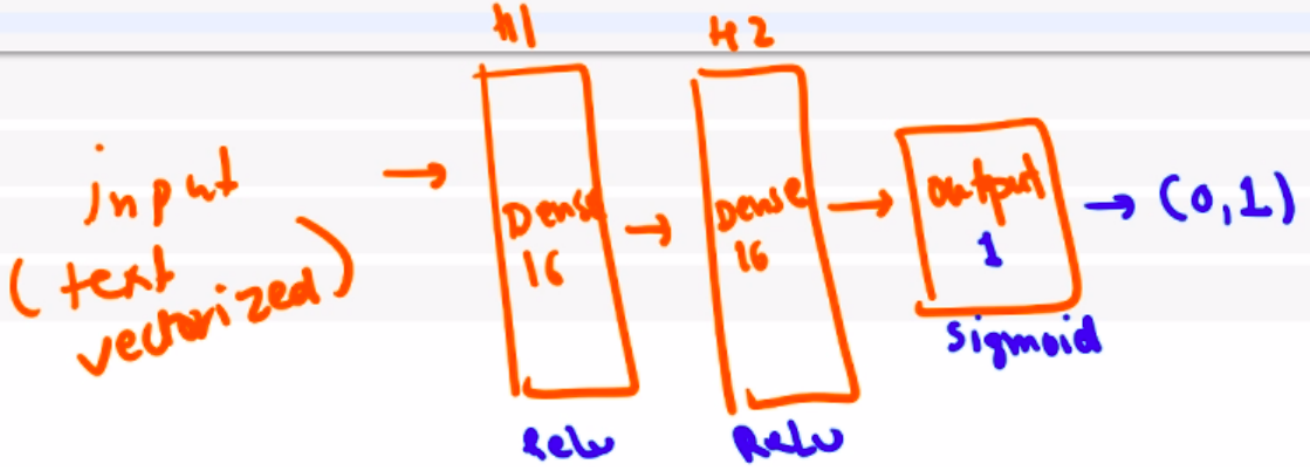

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```
[24] from keras import models
     from keras.layers import Dense
```

```
[26] # Define the model
     model = models.Sequential()
     model.add(Dense(16,activation='relu',input_shape=(10000,)))
     model.add(Dense(16,activation='relu'))
     model.add(Dense(1,activation='sigmoid'))
```

```
# Compile the Model
model.compile()
```

```
[ ]
```

```
[ ]
```