**Lab 4 – Network Decorators**

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**AlexNet-Like**

AlexNet contains these layers from left to right:

* An identity layer with four nodes
* A 1x1 convolutional layer
* A 1x1 convolutional layer
* A fully-connected layer with four nodes
* A fully-connected layer with three nodes

**A screenshot of a cell phone

Description automatically generated**

**Inception-Like**

Inception-like contains these layers from left to right:

* An identity layer with three nodes
* A 1x1 convolutional layer
* A 1x1 convolutional layer
* A 1x1 convolutional layer

**A screenshot of a cell phone

Description automatically generated**

**My Network**

My network contains these layers from left to right:

* An identity layer with seven nodes
* A 1x1 convolutional layer
* A fully-connected layer with six nodes
* A fully-connected layer with three nodes
* A 1x1 convolutional layer

**A close up of a map

Description automatically generated**

**UML Diagram**

**A screenshot of a social media post

Description automatically generated**