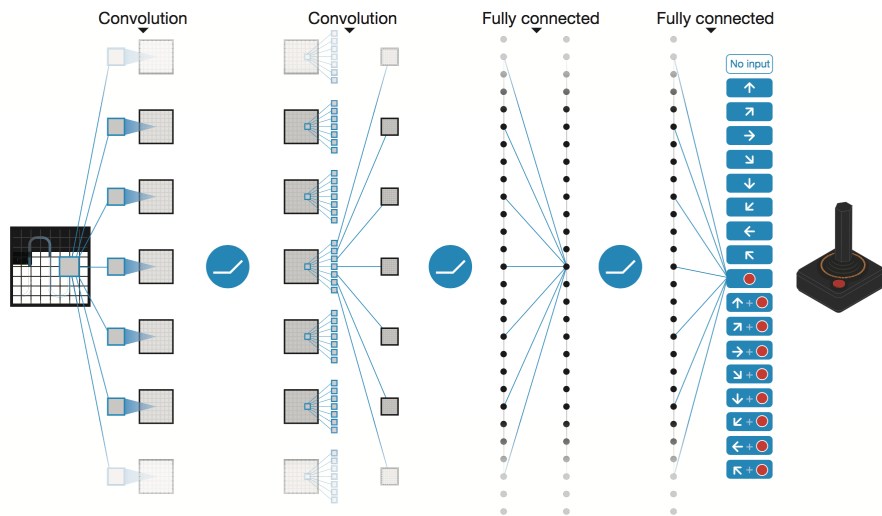




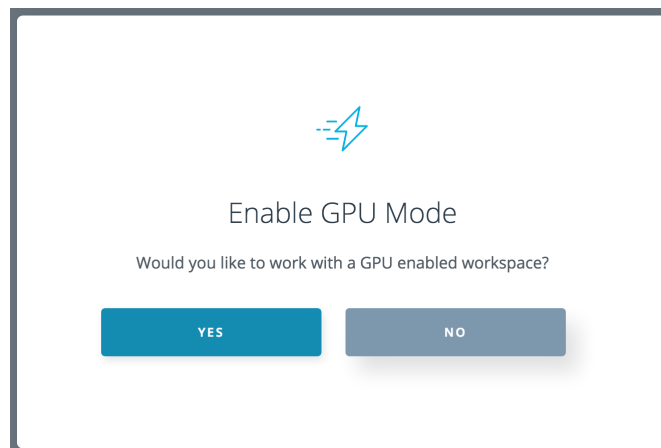
## Implementing Deep Q-Learning



## Implementing Deep Q-Learning

In the **next concept**, you will explore a Jupyter notebook with a TensorFlow implementation of the deep Q-learning algorithm.

To run the code on GPU, select **"YES"** in the pop-up window. This will allow you to run the notebook on GPU.



If you would like to learn how to write an implementation in another Python framework, check out:

- (Keras) <https://keon.io/deep-q-learning/>
- (PyTorch) [http://pytorch.org/tutorials/intermediate/reinforcement\\_q\\_learning.html](http://pytorch.org/tutorials/intermediate/reinforcement_q_learning.html)



# Implementing Deep Q-Learning