28/11/2019:

Familiarised myself with with the project scope:

* Worked through online material pertaining to Deep learning networks (2 hours)
  + What are convolutional and deep neural networks etc.
  + Their applications and foundational principles
  + Revised my course material related to the topic
* Studied Keras and its relationship with TensorFlow in particular (2 hours)
  + How the two are related, how to write code in python using the Keras and TensorFlow libraries.
  + Worked through online tutorials of how to write neural networks using Keras.
  + Had preliminary look into how to implement Alexnet using Keras based on TensorFlow