**README – Capstone project – Zahid Amadxarif**

The software used for this project includes python for data and results and latex for writing up the results.

The libraries used for python are as following:

* Sklearn
* Keras
* Numpy
* Tensorflow (as a backend for Keras)

The data was obtained from the following link:

<https://www.kaggle.com/iarunava/cell-images-for-detecting-malaria#cell_images.zip>

<https://ceb.nlm.nih.gov/repositories/malaria-datasets/>