Week 2 Report

Progress

Created a GitHub repository to host the resources and the code created.

Created a summary of the existing evaluation metrics implemented in the Machine Learning Bundles (Here).

Created a list of evaluation metrics that may be implemented including metrics for clustering and feature selection (Here).

Found that some benchmarking systems create their own data with the preferred mean, variance, and so on, to test on the Machine Learning algorithms.

Next week goals

To go through the ML Library code and understand its structure.

To create a proposal that outlines the design of the evaluation metrics to be implemented, keeping in mind the existing structure of the ML Library.

To work on adding more useful metrics to the list of metrics to implement and make it richer.