Comparing clustering or classification on the same architecture between a classical implementation and quantum implementation.

Application: game advantage classification

- Training
  - Input: bit string representing board
  - Output: binary classification
- Inference

Architectures: nearest centroid clustering and maybe? K-means

- Classical algorithm Aleks
- Quantum algorithm Sehmimul, Tavin, Amir
- Training dataset Aleks
- UI Ian Boraks

