FINTECH80 Evaluation

Total Score _____

Guide

Feature Richness (Score: 1~40)

The prototype should include, but is not limited to, the following feature functionalities.

- The interface(s) present the statistical analysis results of samples and features to assist the users in understanding the training data.
- The interface(s) present the configuration of the model training process.
- The interface(s) present the explanations of the trained model to assist the users in understanding how the model works and which features play an import role.
- The interface(s) present the interpretation of the prediction of any certain applicant to assist the users in understanding why a high or low default probability is predicted.
- The prototype's interfaces should be user-friendly and visually appealing.

Judge Score: _____

Algorithm Performance (Score: 1~20)

- AUC (Area Under the ROC Curve) of the proposed model on the test dataset.

Judge Score: _____

System Architecture (Score: 1~10)

- Performance
  Responsiveness of the system - the time required to respond to stimuli (events) or the number of events processed in a unit of time.
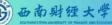- Reliability
  The system is able to function steadily over time with various reasonable loads.
- Modifiability
  Making changes to a system is quick and cost-efficient.
- Functionality
  The system has the ability to do the work for which it was intended. Many or most of the system's components work in a coordinated manner to complete the job.

Judge Score: _____

Presentation Delivery (Score: 1~30)

- Confidence
  The presenter should easily make eye contact, engage audience participation and put the audience at ease.
- Content
  The presenter should provide enough details to support the point of the presentation and effectively convey the point being made. Vocabulary should be easy to understand, and all words should be spoken in a clear and fluent manner.
- Organization
  The presentation should be well structured and kept within the allotted time (15 minutes).

Judge Score: _____