

Peer Review of Reports

Jeffrey

1. Describe the Strength of the work.

There is good analysis in terms of the data which produced a good prediction score. A histogram was given to show more insight into the analytical process. Implementation and reasoning of RandomForest was well explained along with an in depth analysis of the cleaning process.

2. Describe the Weakness of the work.

For the introduction, be more creative rather than just restating the given Kaggle introduction. In addition, if there were a second submission, it would open up some more analysis such as errors, improvements etc.

3. Overall evaluation (4-excellent, 3-good, 2-fair, 1-poor)

2-3

Jonathan

1. Describe the Strength of the work.

A very well written and well analysed report. There were multiple cases of deep analysis and explanation which added a lot of comprehension and fluency into the report. A box plot was given along with multiple screenshots to show the process of the prediction. In addition, an error analysis was provided which showed reflection and possible ways to improve.

2. Describe the Weakness of the work.

For the introduction, be more creative rather than just restating the given Kaggle introduction. Although an error analysis was given, there could've been more trials and submissions which implemented the error analysis.

3. Overall evaluation (4-excellent, 3-good, 2-fair, 1-poor)

3-4

Kaitlin

1. Describe the Strength of the work.

A very well rounded poster with lots of facts and information on the data as well as analysis and predictions. Multiple graphs and charts were shown which allows the reader to get a full understanding of the data. There were multiple trials which suggested growth and improvement as well as demonstrated learning.

2. Describe the Weakness of the work.

There could've been some screenshots of the coding process such as `summary()` or `head()` etc. In addition, a few words to explain the different graphs between "Survived" and other "Variables" could've been implemented.

3. Overall evaluation (4-excellent, 3-good, 2-fair, 1-poor)