

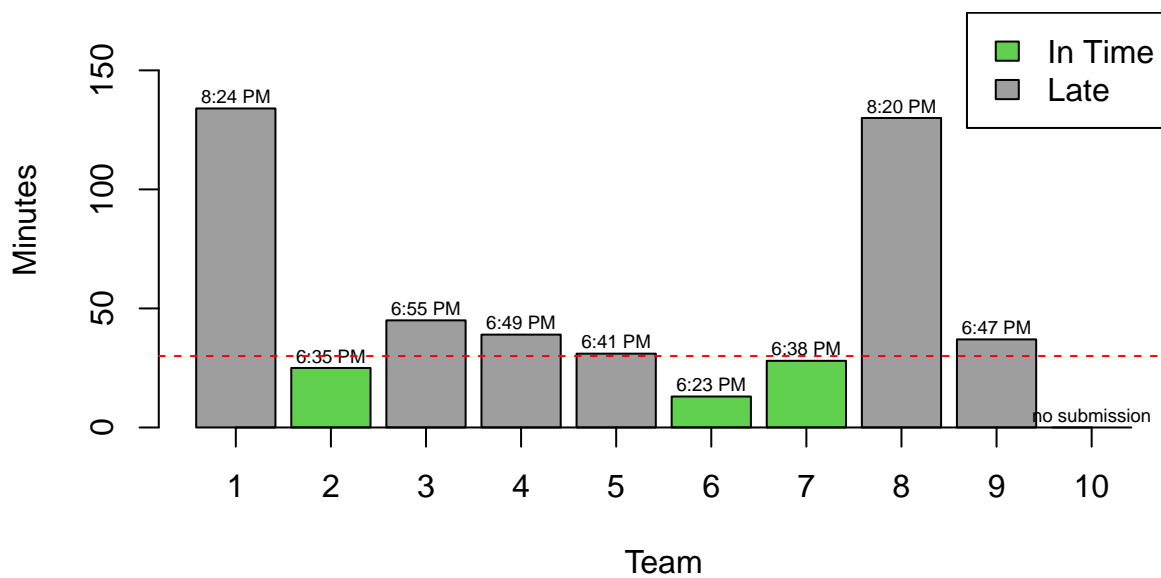
# Project 3 Summary

## Feature extraction, running time (cost)

### Submission Time

Red dashed line is the time limit.

### Submission Time: Minutes from 6:10PM

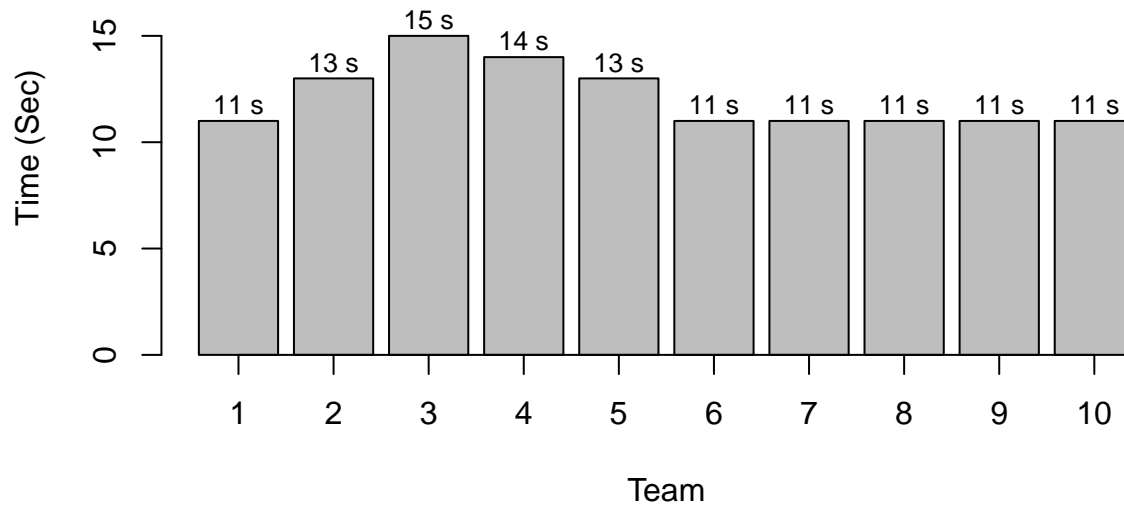


We deduce 0.1 point per 10 minutes from 'ease of reproducibility' for late submissions.

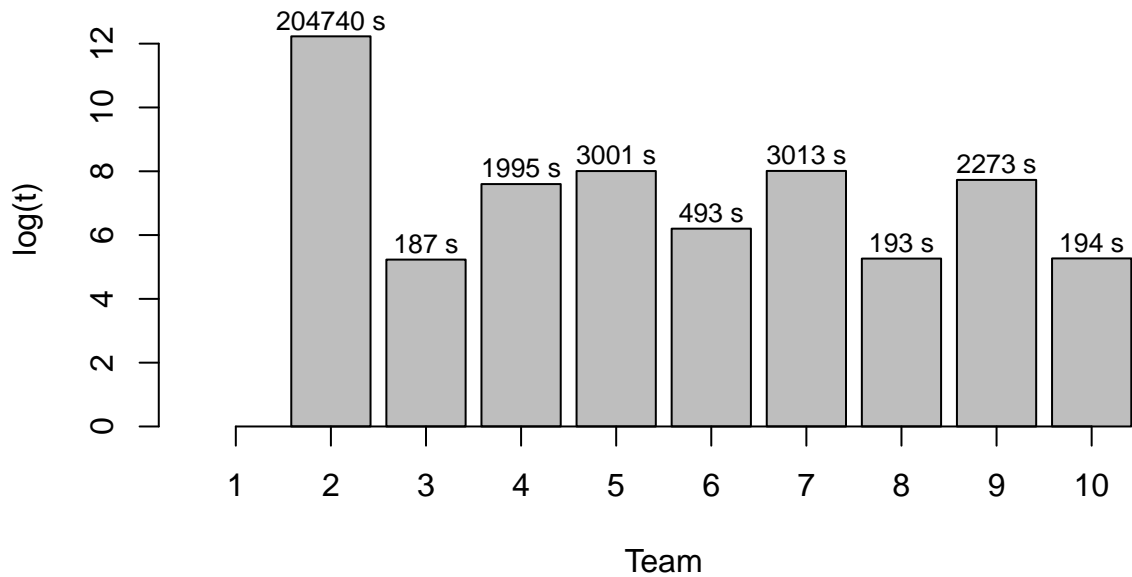
## Training Time

The following figures are just for your information. All the trainings are done by on Colab (Intel(R) Xeon(R) CPU @ 2.20GHz) or locally (2.8 GHz Quad-Core Intel Core i7).

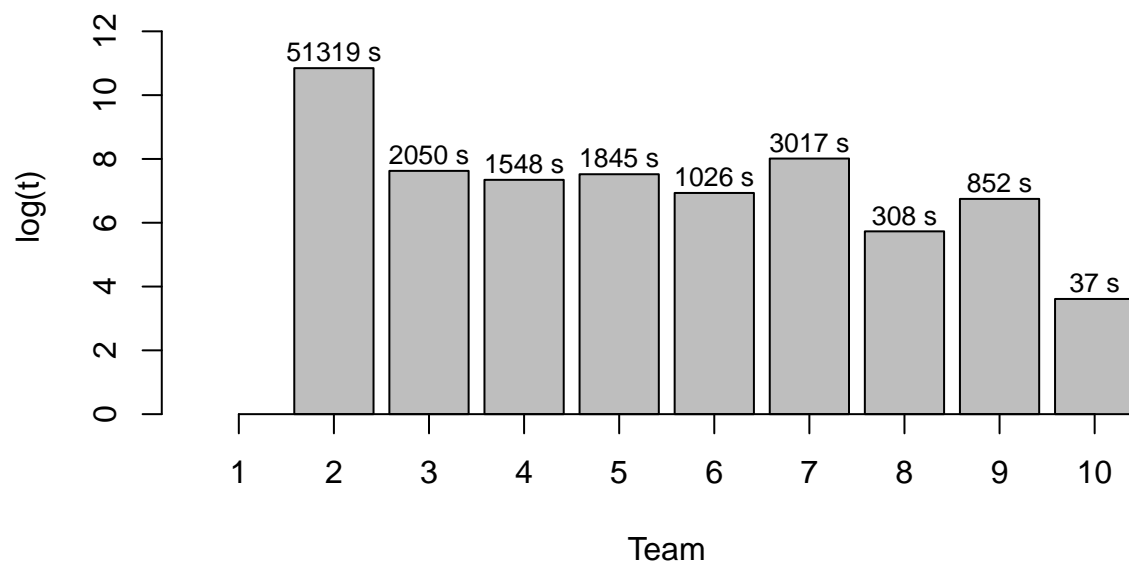
### Baseline Model Training Time (s)



### Model I Training Time (s)



## Model II Training Time (s)



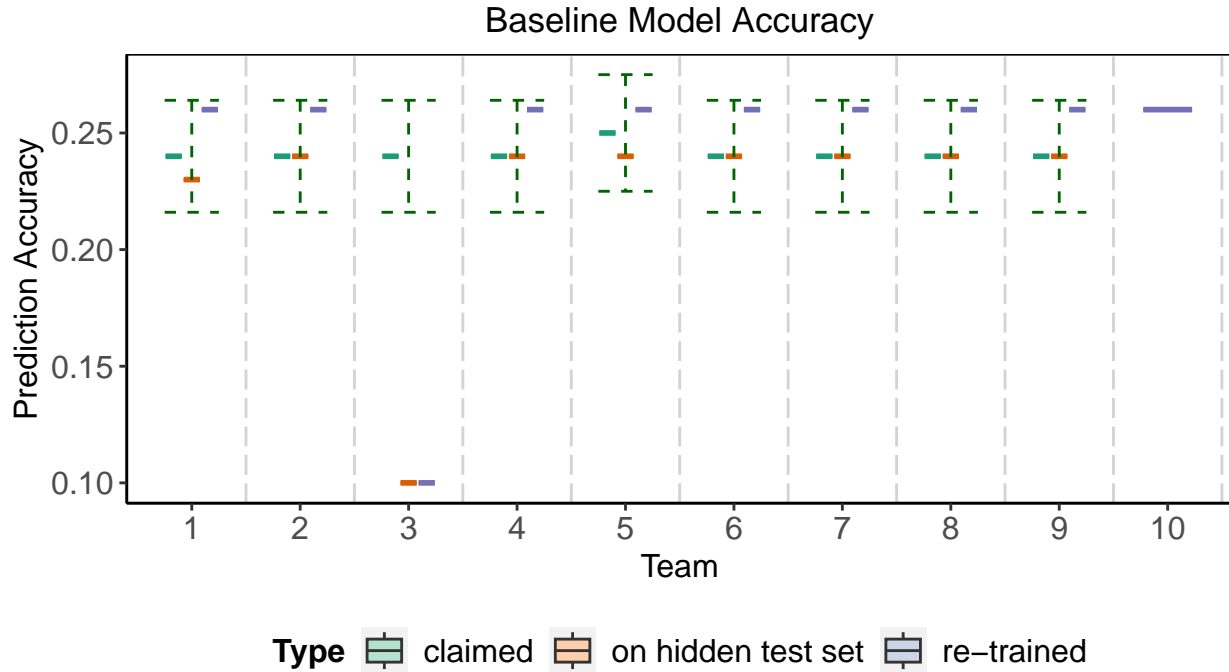
Group 1: Code provided is not sufficient for retraining. Group 2: Long training time comparing to other groups.

## Performance

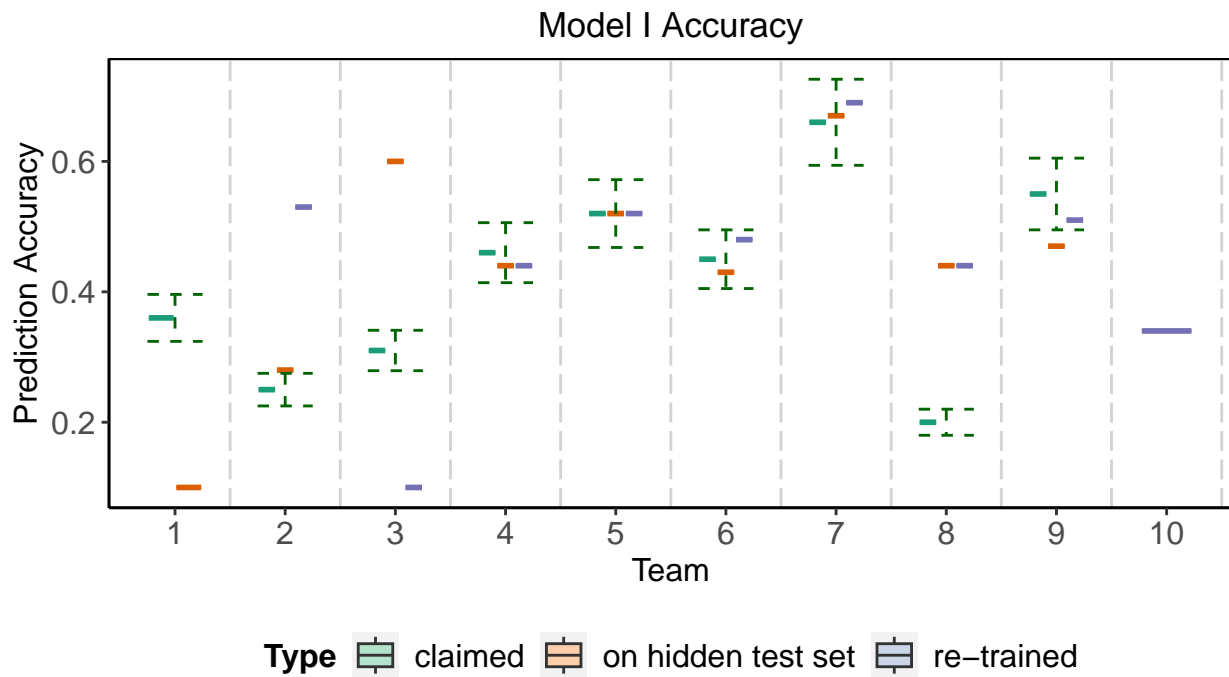
### Compared Between Claimed, Untuned(Submitted CSV) and Re-trained Accuracy

Is the accuracy based on the submitted prediction within 10% of the claimed accuracy?

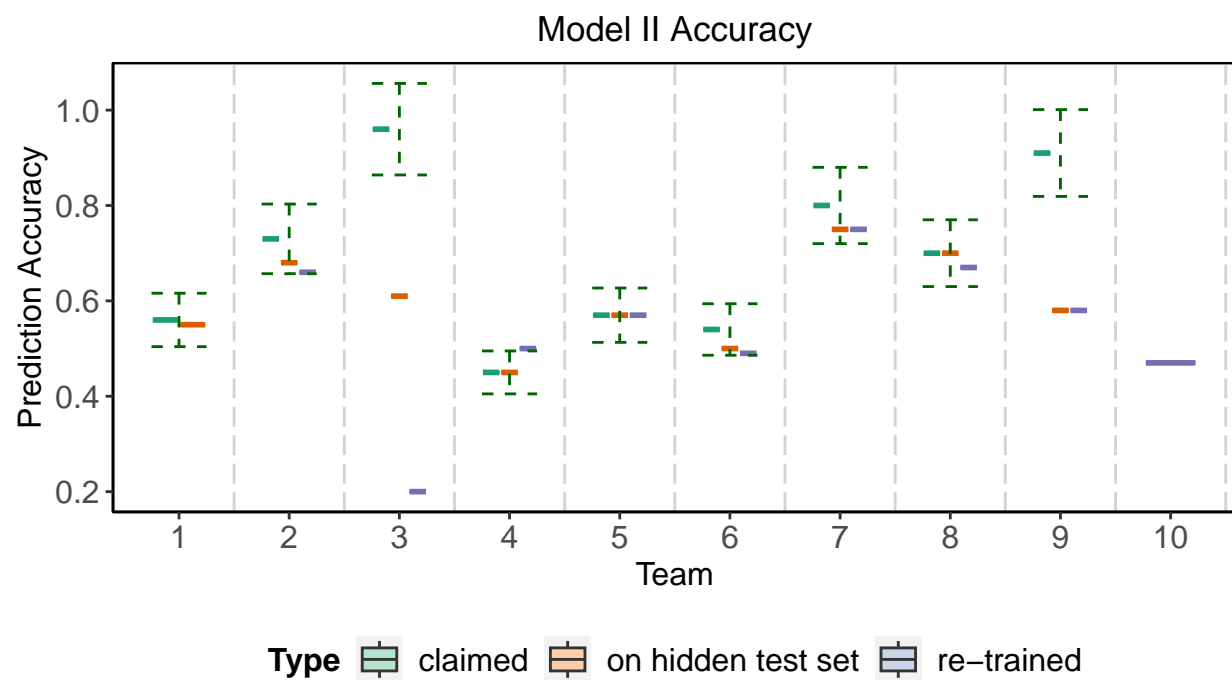
Vertical dashed green line is the range that covers 10% of the claimed results.



Group 10: No predicted label submitted.



Group 10: No predicted label submitted.



Group 10: No predicted label submitted.

## Compared Between Baseline and Advanced Models

Did the proposed model I (darker color) perform better than the baseline model(lightest color)? How was the affect after adding weakly-supervised learning technique (model II: darkest color)?

