

GSoC Final Submissions

Umm... hii, this is Zekrom7780 or Bhavesh Misra, and I am a [contributor in GSoC 2022](#) for the Organization [JdeRobot](#).

Here are my final submissions for GSoC 2022

[GitHub link:-](#)

[The Blog Link:-](#)

The Pull requests:-

- 1) [Allow users to choose between different metrics in benchmarking mode \(Issue #1791\)](#)
Initially, the user could only see one graph, showing the mean absolute precision of the model they had just input. The idea here was to allow users to select between 2 graphs, giving them more ideas about the Result Metrics, using the mean absolute precision and the 11- point precision as Metrics for this purpose.
- 2) [Use seaborn to improve benchmarking plots readability #1763](#)
Initially, the exercise presented its graphs to the user using the Matplotlib() library, and we felt that the graphs could be presented to the user in a much prettier way. So, we decided to use the Seaborn library for this purpose.

[YouTube link of the Exercise changes:-](#)