

Paper Title

Measuring the Runtime Performance of C++ Code Written by Humans using GitHub Copilot

Purpose of Research Artifact

This artifact aims to generate the paper's results, graphs, tables, and statistical tests. We replicate the paper's results using some of the data collected from the user study and provide the R scripts to generate the results using a Dockerfile.

Badges we are claiming

- Available
- Functional
- Reusable

Technology Skills Assumed by the Reviewer Evaluating

- Linux/Unix environment proficiency, building and running a Docker container with a mounted docker volume, proficiency in opening CSV, PDF, or PNG files.

Where to Access Artifact

- Artifact can be accessed [here](#)

Environment

- Any Linux/Unix environment that can build and run a Docker container with a mounted docker volume and also allows opening CSV, PDF, or PNG files.