Weekly report

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•What you have done for the project during the week individually

- 1. Figured out how does the paper utilize the commercial tool "Understand" to extract the code metrics for training RF algorithm.
- 2. Searched the data for the validation purpose, we chose the data from another project" SySeVR: A Framework for Using Deep Learning to Detect Software Vulnerabilities" as the validation for the methods and results the verification of the methods and results of this paper we are replicating.

•What you plan to do for the project next week individually

- 1. Write a clear and complete process how we use the code and data and put them in the README file.
- 2. Rearrange the code and data in the appropriate positions.
- 3. Prepare the videos needed for the final presentation.

•List the issue you encounter and give reasons if applicable

 Need to make sure the remote team member won't have any issue when presenting so we made a backup plan to show the prerecorded video of his presentation part.