**SWEN90006-Assignment-2 Group Agreement**

Group Number:\_\_\_\_\_\_\_\_\_\_45\_\_\_\_\_\_\_\_\_\_\_\_\_ Date: \_\_\_\_2023/10/06\_\_\_\_\_\_\_\_\_\_\_\_\_\_

| **GOALS:** What are our team goals for this project?  What are the main tasks we need to accomplish and how is responsibility for those tasks divided between team members? |
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| The goal of our team is to systematically fuzz test the TopStream server to discover security vulnerabilities.  Task delegation:  Task-1: Prepare a fuzzing setup to fuzz TopStream server: Everyone  Task-2: Achieve high code coverage: Ruoyu Lu, Chengyi Huang  Task-3: Discover vulnerabilities: Rui Mao  Task-4: Write report & reflections: Shuiyi Jiang |
| **EXPECTATIONS:** What do we expect of one another in regard to attendance at meetings, participation, frequency of communication, the quality of work, etc.? |
| The team is expected to have at least one standup meeting per week, and communicate through Slack. We expect everyone to contribute to the best of their abilities and help out other members when needed.   * Attend meetings on time, and notify if unable to attend. * Maintain timely communication, report findings promptly. * Conduct thorough assessments, provide high-quality documentation. |
| **POLICIES & PROCEDURES:** What rules can we agree on to help us meet our goals and expectations? |
| As mentioned, we expect to have weekly standup meetings. If any team member is absent, we will record the meeting and write meeting minutes for the absent member. The whole project will be split into three sprints, we expect to have sprint planning at the beginning of each sprint and sprint review at the end of each sprint.   * Clarify the team's role in the assignment. * Establish reporting intervals and expectations for updates. * Set standards for documentation and reporting. |
| **CONSEQUENCES:** How will we address non-performance in regard to these goals, expectations, policies and procedures? (Such as/including recording in peer self-assessment at end of project) |
| Have clear planning at the beginning. Broke down large goals into milestones.  Monitor progress regularly by periodic check-ins and sprint review.  Give each other feedback for improvement at the end of each review session.  consider escalating the issue to tutor for further intervention, if it’s out of our scope to solve non-performance issues. |

We share these goals and expectations, and agree to these policies, procedures, and consequences.

Chengyi Huang

Shuiyi Jiang

Rui Mao

Ruoyu Lu