

CIS 700: Software Analysis and Testing (Fall 2018)
Project Milestone 1 Due on Friday, Oct. 26, 11:59 pm

Objective: Describe the status of your project at the first of three milestones by turning in a writeup in the following format:

1. What is your project trying to accomplish?

Briefly describe the problem you are solving. This description should be more than a few sentences. You can reuse parts from your original project proposal submission.

2. What have you done so far in the project?

Summarize what has been accomplished in the project to date. This summary should be at least 1 page long. Provide as much details as possible, including regarding: existing works you have surveyed, formalisms or algorithms you have designed, results you have proven, tools and benchmarks you have set up, and the status of any implementation and experiments.

3. What challenges have you encountered?

Describe at least one technical challenge that you have encountered in your project. This description should be at least half a page long. Feel free to list more than one technical challenge. Provide as much details as possible about each challenge.

4. What do you plan to do by the next milestone?

Describe what you plan to accomplish in your project by the next milestone (Nov. 15). This description should be at least half a page long. List each task separately and provide as much details as possible. Ensure that the challenges described above are addressed by these tasks.

5. Do you have any additional comments?

This question is optional. Please describe anything you wish to communicate to the course staff, e.g. any logistical challenges you have encountered.