Symbolic Execution

0368-3526

Noam Rinetzky
Sundays* 0900-1100
Kaplun 324

Preliminaries

- Students will group in teams of 2-3 students.

- Each group will do one of the projects presented.

Administration

- Workshop meetings will take place **only** on Sundays 09-11
  - No classes during other hours

- **Attendance** in all meetings is **mandatory**

- Grading: 100% of grade will be given after final project submission.
- Projects will be graded based on:
  - Code correctness and functionality
  - Original and innovative ideas
  - Level of technical difficulty of solution

Administration

- Workshop staff (me) should be contacted by email.
    - Noam Rinetzky - maon@cs.tau.ac.il

- Follow updates on the workshop website:
  http://www.cs.tau.ac.il/~maon/teaching/workshop.html

Tentative Schedule

- Meeting 1 29/10/2017 (today)
  - Introduction to symbolic execution
  - Home assignment: Tutorial 1-3 in http://klee.github.io/tutorials/
- Meeting 2 12/11/2017
  - Projects description
  - Project suggestions
- Meeting 3, 26/11/2017
  - Each group presents its project & plan
- Meeting 4, 24/12/2017
  - Progress report
- Meeting 5, 21/1/2018
  - First phase submission

- Submission: 4/3/2018
- Presentation: 15/3/2018
  - Each group separately