

Paper Reading Questions

For each paper, your assignment is two-fold. By 10PM the evening before lecture:

- Submit your answer for each lecture's paper question via the submission web site in a file named `lecn.txt`, and
- Submit your own question about the paper (e.g., what you find most confusing about the paper or the paper's general context/problem) in a file named `sqn.txt`. You cannot use the question below. To the extent possible, during lecture we will try to answer questions submitted the evening before.

Lecture 10

KLEE uses a satisfiability (SAT/SMT) solver to implement symbolic execution. What would go wrong if KLEE did not use a SAT/SMT solver, and instead tried all branches? What would go wrong if KLEE just guessed randomly about what a symbolic value could be?

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