



INSTITUTO TECNOLÓGICO DE IZTAPALAPA

Ingeniería en Sistemas Computacionales

Propuesta para el desarrollo del proyecto del titulado:
Klee – Symbolic Execution Engine

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1.- Project name: Klee – Symbolic Execution Engine

KLEE is a dynamic symbolic execution engine built on top of the LLVM compiler infrastructure, and available under the UIUC open source license.

Klee is like using a docker, this is to execute a project in any computer easily. The advantage is:

the dockers are Versatile, efficient and are isolated from the computer (this is to keep the mistakes and problems that could crash the computer inside the docker)

2.- Objectives

General:

Understand the function and utility of the subproject klee(from LLVM), learn how and why is important to this compiler.

Especific:

