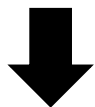


Input smart contract A



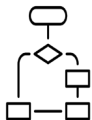
**Program
Compiling**



Program Preprocessing



Attributes Extraction



Pruned ACFG Generation



Representation Generation



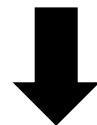
Similarity Computation

Instructions Similarity

Contracts similarity



Contracts
Database



Matching