



JEST<sub>fs</sub>

Seed  
Synthesizer

Program Pool

Target  
Selector

Program Pool

JS  
Target  
Program

Program  
Mutator

JS  
Mutated  
Program

JS  
Program

Assertion  
Extractor

JS  
Program  
Assertions

Conform. Test

Confrom. Test

Conform. Test Suite

$C_G$

Coverage Criterion

