

KML-annotated
Java program

ACSL-annotated
C program

Krakatoa

Frama-C

Jessie

VC generator

verification
conditions

Encodings

Why 2.30

VC generator

verification
conditions

Encodings

Theories

Transformations

Why3 0.71

Interactive provers
(Coq, PVS,
Isabelle/HOL, etc.)

Automatic provers
(Alt-Ergo, CVC3, Gappa,
Simplify, veriT, Yices,
Z3, etc.)

More automatic provers
(Eprover, SPASS,
Vampire, etc.)