

# Reactis V2010.2

Released November, 2010



# New Simulink Support

- ▶ MathWorks R2010b models
- ▶ Enumerated data types
- ▶ Models using self-modification commands such as `set_param`
- ▶ Rounding modes Convergent, Round, and Simplest
- ▶ Stateflow operators `hasChanged`, `hasChangedFrom`, and `hasChangedTo`
- ▶ The Vector Concatenate block

Leverage of multi-core architectures to achieve faster test generation.

# New Toolbar



# Reactis for C Plugin

- ▶ New buttons in the toolbar offer improved control when stepping through C code:
  - ▶ step into a function
  - ▶ step out of a function
  - ▶ step over a function
- ▶ More ways to observe data values:
  - ▶ Variables in C code can now be added as watched variables
  - ▶ Scopes can be opened for global variables in C code.