

Straw Man Proposal for an SMT Command Language

Aaron Stump

Dept. of Computer Science
The University of Iowa
Iowa City, Iowa, USA

SMT Command Language

- Useful for tighter integration with external tools.
- Should replace benchmark format (benchmarks => scripts).
- Declarative information still in annotations (e.g., `:status`).
- `:assumption` annotations => `assert` commands.
- `:formula` annotation => `check-sat` command.