Generating Propagation Complete Encodings in Haskell

Arunothia Marappan Under Guidance of Graeme Gange

Submitted to Prof. Harald Sondergaard as a part of Research Internship (May'16 - July'16)

Abstract



Computing and Information Systems University of Melbourne

References

[1] Martin Brain, Liana Hadarean, Daniel Kroening, and Ruben Martins. Automatic generation of propagation complete sat encodings. In *Verification*, *Model Checking*, and *Abstract Interpretation* (VMCAI), volume 9583 of *Lecture Notes in Computer Science*, pages 536–556. Springer, 2016.