Towards a Generalized Performance Tutor

Joe Barrow jdb7hw@virgnia.edu

Harang Ju hj4hz@virginia.edu

April 28, 2016

Abstract

- 1 Introduction
- 2 Overview
- 3 Classification
- 4 Error Finding
- 4.1 Hidden Markov Model
- 4.2 Alternative Models
- 4.3 Providing Feedback
- 5 Generating Examples
- 5.1 From Experts
- 5.2 From Scores
- 6 Discussion
- 6.1 Extending to Language
- 6.2 Extending to Other Performance Types
- 7 Related Work
- 8 Conclusion
- 9 Acknowledgements
- 10 Works Cited