

# CSCE 790-002: Deep Reinforcement Learning and Search

## **Musical Reinforcement Learning**

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### **Introduction**

Hello World! [1] Vilchez et al.

### **Approach**

### **Evaluation**

### **Conclusion**

### **References**

### **References**

- [1] Jaques, N., Gu, S., Turner, R. E., and Eck, D. (2016). Generating music by fine-tuning recurrent neural networks with reinforcement learning. In *Deep Reinforcement Learning Workshop, NIPS*.
- [2] Vilchez, F., Fuster, J. A., and Castanón, C. B. (2015). Artificial musical pattern generation with genetic algorithms. In *2015 Latin America Congress on Computational Intelligence (LA-CCI)*, pages 1–5. IEEE.