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CS 6364.003 Artificial Intelligence

November 21, 2019

Project Update #4

In this week, we read papers on visual attention models and reinforcement learning to assist us in knowing the state of the art methods for our reinforcement learning model. We were able to find out better ways of implementing, representing, training and fine tuning our reinforcement learning model.

We have also started our implementation of the project this week. We are using pytorch , the torchvision package and matplotlib in our implementation. We have been able to load the data and we have also been able to display the data. We are currently in the training phase of the dataset.

We should be able to complete the evaluation and to report our metric scores in the next week.