Paper 1: Movie Revenue Prediction with Budget, Popularity, and Average Review

Background feels very similar to abstract

Probably don’t need to summarize how each paper was completed in the related work section

Related work shouldn’t be for things on your topic area (movies in this case) rather it should be for papers that have done a project similar to yours. If you don’t want to follow this then don’t summarize papers that aren’t very similar to your own

Needs another edit or two, mentioned that your data is from two places (Kaggle and GroupLens (could say something like my data is from GroupLens which was posted to Kaggle)) and small editing mistakes

Why’d you choose those features and isn’t adult or not movies a categorical feature and not continuous? You could represent it as 0 for non-adult movies and 1 for adult movies but it’s still not continuous

“The dataset was broken up in to 1,207 training movies, and 302 test movies” Why’d you choose to split up the data this way. Was K-Fold Cross Validation not possible?

How was popularity defined/ how’d they calculate it?

“This figure shows that the average budget for movies is $364,106,200,000, …” 300 billion dollars for an average movie budget? Either a typo or something went wrong in the preprocessing stage

Mentioned where your data was from in too many places

This paper was basically I have some data let’s find out what algorithm is the best for it

No comment on how some algorithms said a movie had negative revenue

This seems interesting but I’m not sure if you’re going to be able to get anything meaningful out of it

Bad job explaining how your CNN worked

Didn’t explain what rules are

What do the filters do in a CNN

What’s a precision score? If it’s not accuracy then explain it