Analysing Steam Game Library and User Behaviour

Ugur Ali Kaplan

Matrikelnummer 6031686 ugur.kaplan@student.uni-tuebingen.de

Abstract

We are planning to use Steam Video Games Dataset to analyse player behaviour and games. We will inspect different aspects of games and user behaviour, such as games with the most and least play-to-purchase ratio, is the "game-hoarding" (i.e., buying and then never playing the game) behaviour common, which users have similar tastes, which games are closer to each other on a graph, based on users playing and/or buying them. In the end, we will present our results with visualizations.