

Abstract

Most of people like playing video games. It because the growing up of device which support it. Video games not only for child at this time, but also adult gamer. Actually, today video games is not created only for child, but also for adult gamer. When someone choose video games, they are not only choose from it genre, but also from the publisher, plot and gameplay. With many video games that release every year, it's make people confuse to decide which video games that suitable with them.

Content based recommendation system game is one of solution for this. With indexing and recommendation not only from video games genre but also plot and gameplay, hopefully it can full fill user needed for now. Content Based Recommender System is a technique of providing recommendations to the user based on the similarity of an item that has a positive rating preferred by the user. Each item is recommended to have similar features to the user items liked by the user.

Key words : game, recommender system, content-based filtering, TF-IDF Weighting.