**ABSTRACT**

In today’s digital world where there is an endless variety of content to be consumed like books, videos, articles, movies, etc., finding the content of one’s liking has become an irksome task. This is where recommender system comes into picture where the content providers recommend users the content according to the users’ liking. Recommender systems have become ubiquitous in our lives. Yet, currently, they are far from optimal. In this project, we attempt to understand the item-based collaborative recommendation systems on the Movie Lens dataset. We attempt to build a scalable model to perform this analysis.