Python\_project2

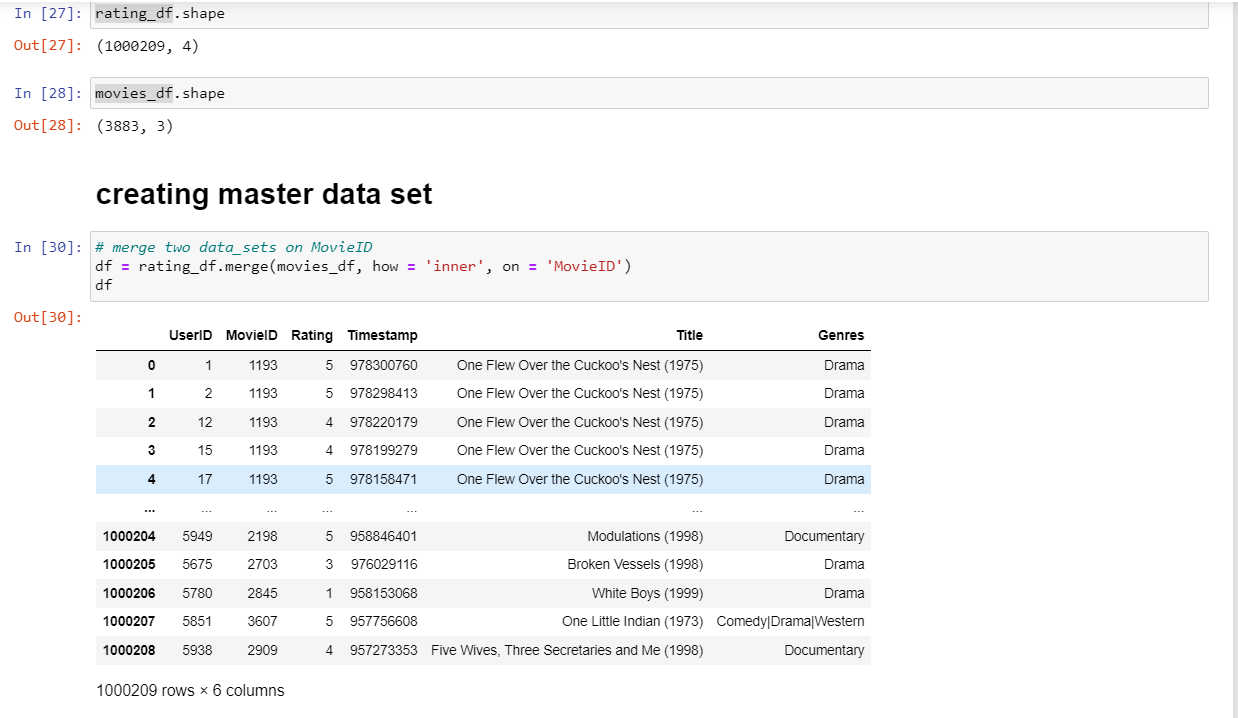
**Movielens Case Study**

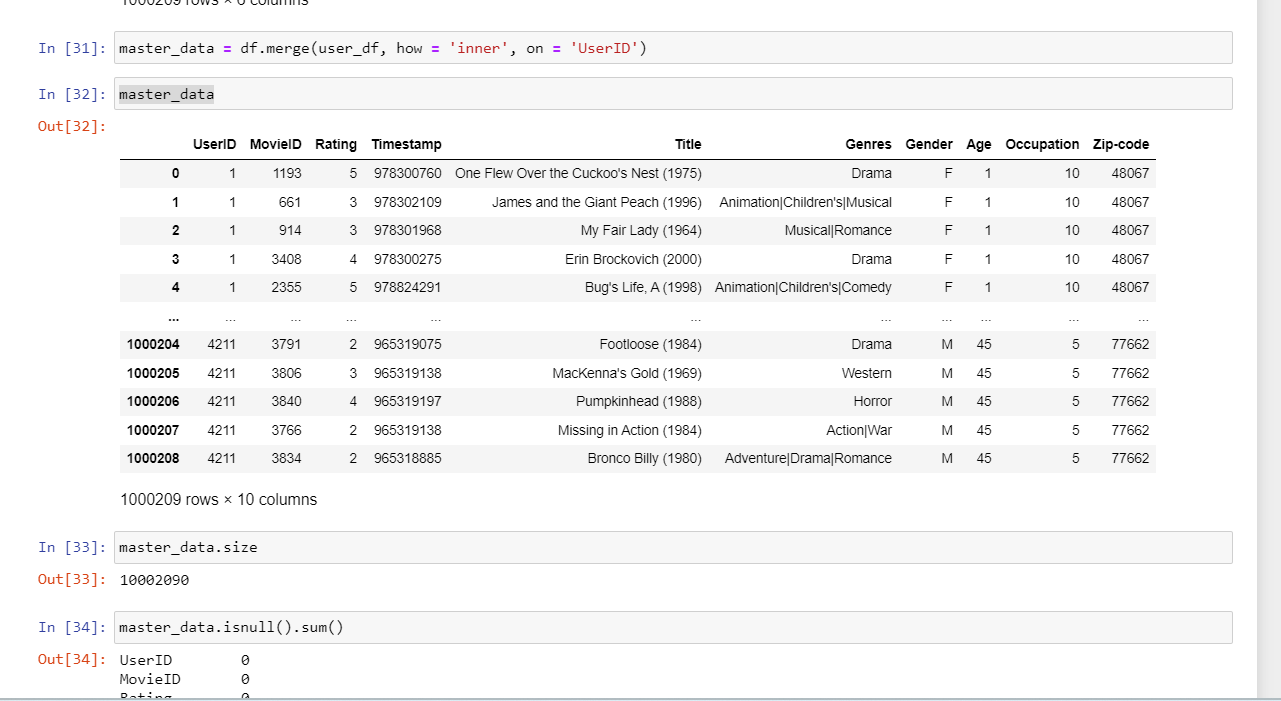
**Importing data:**





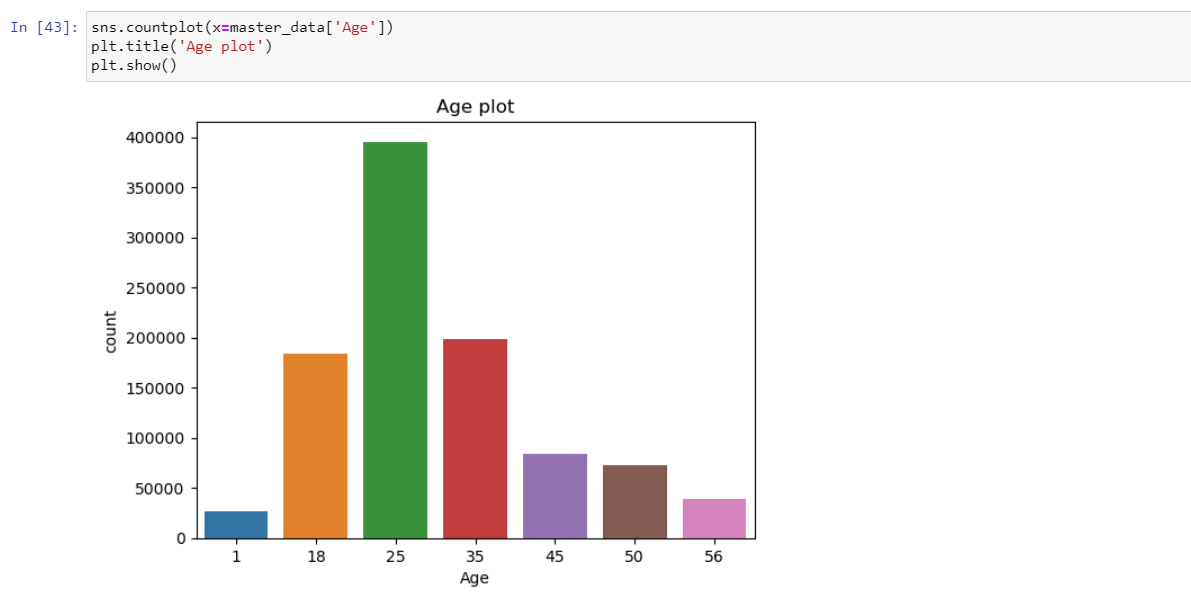
Creating master\_Data



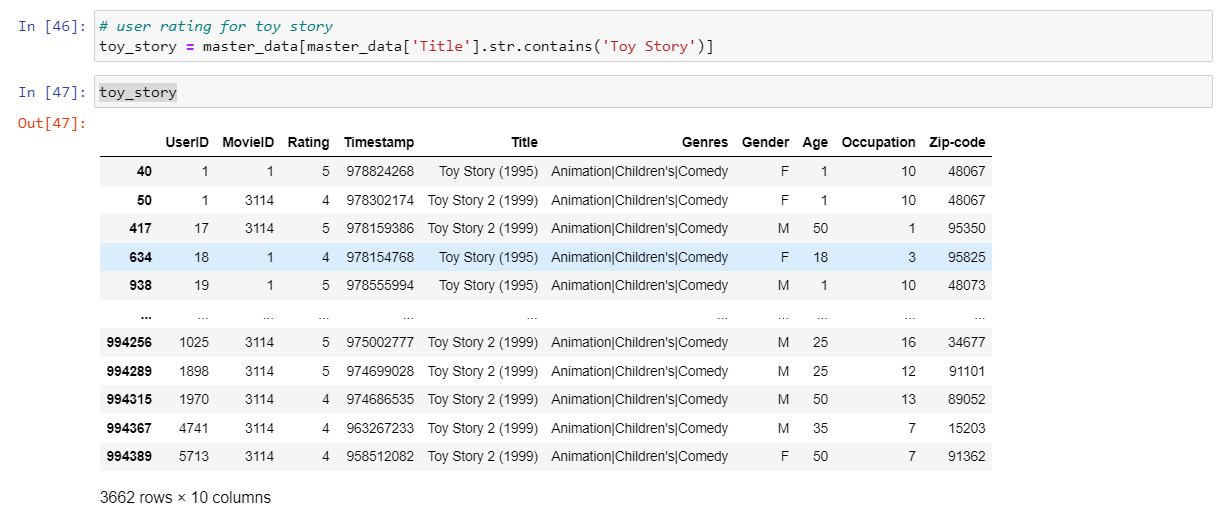


Exploring data:

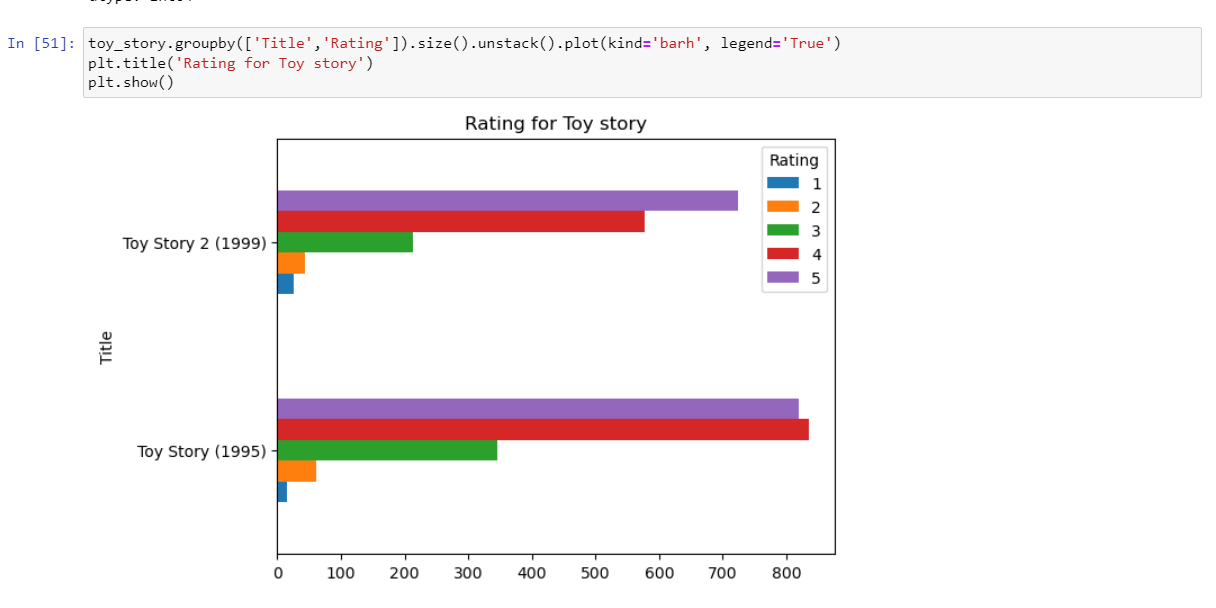




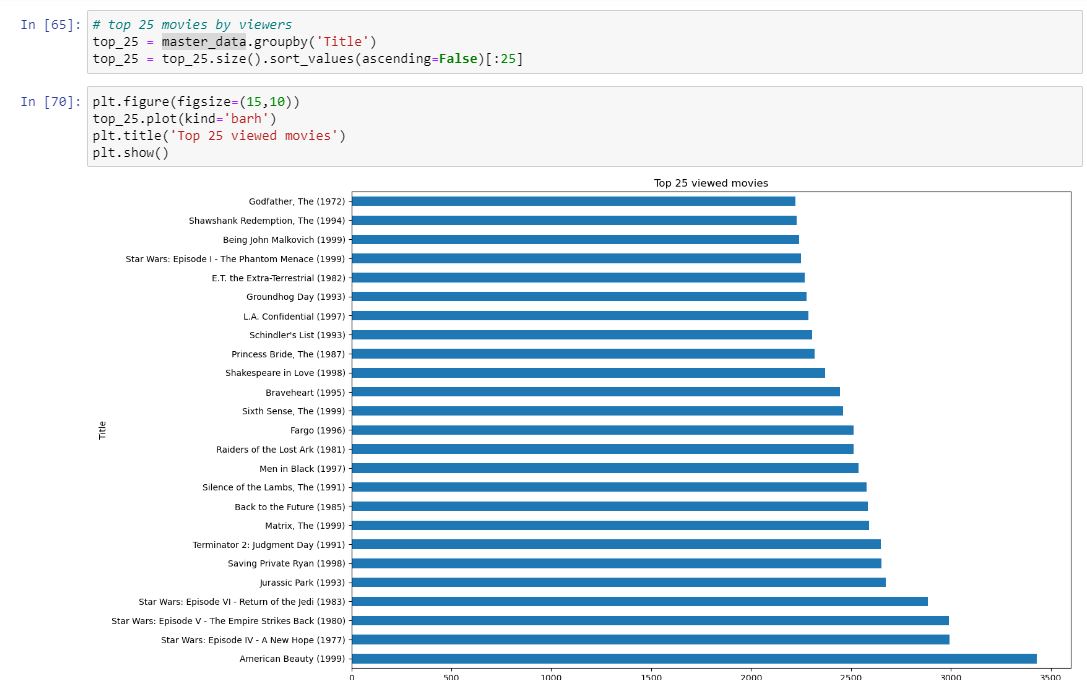
Rating of toy\_story:



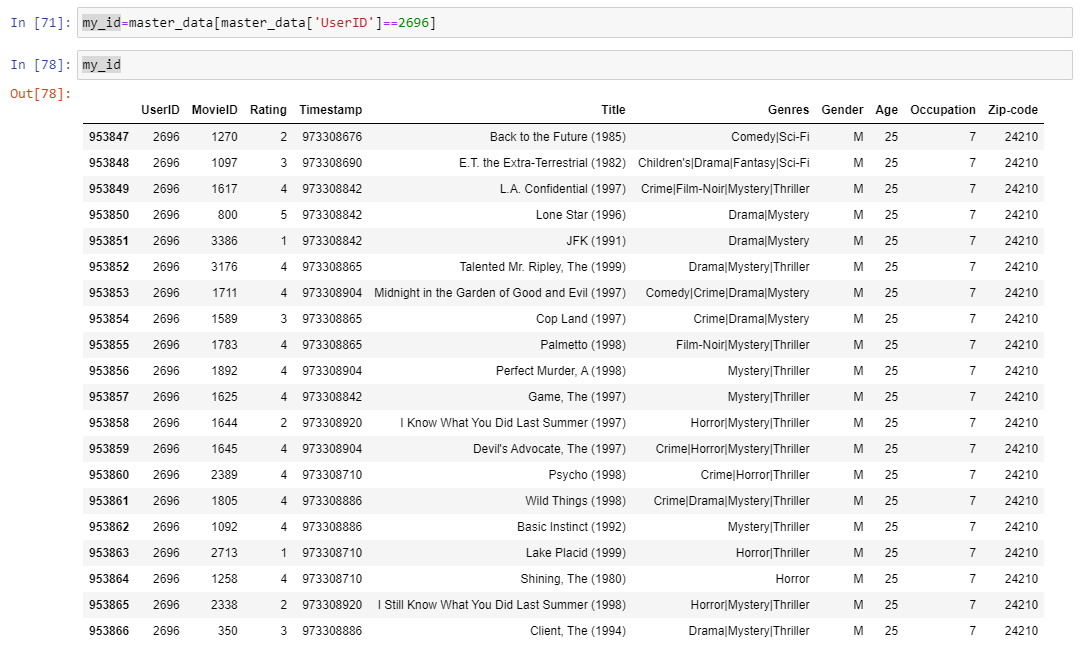


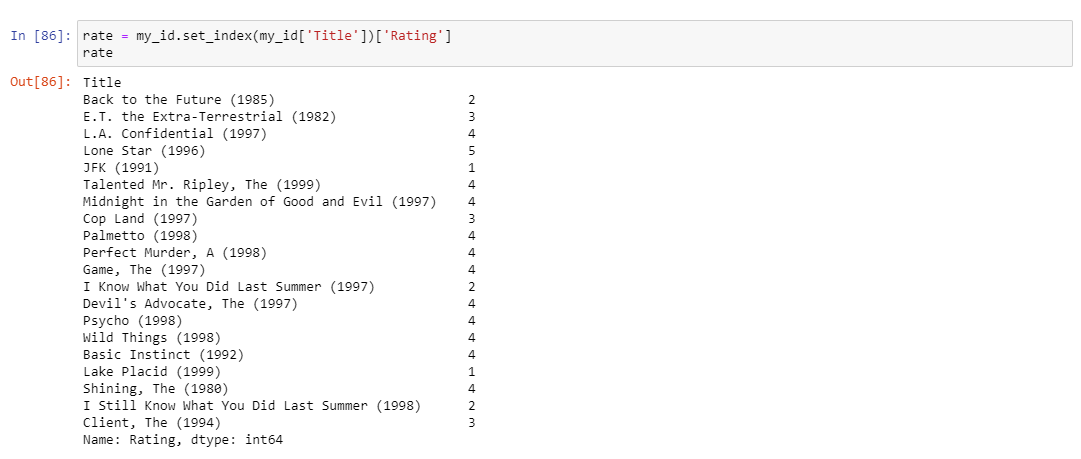


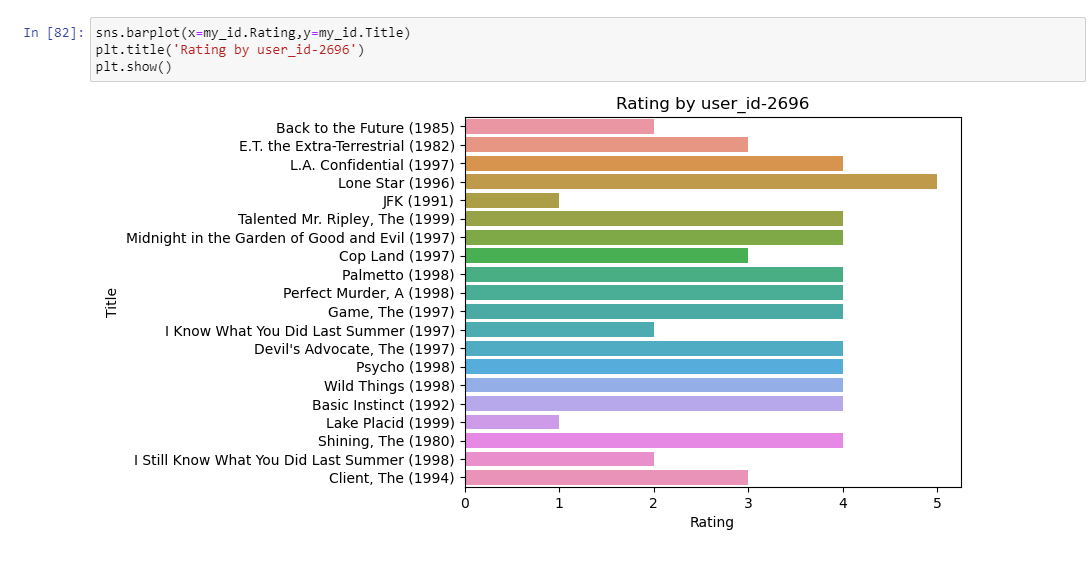
Top 25 viewed movies:



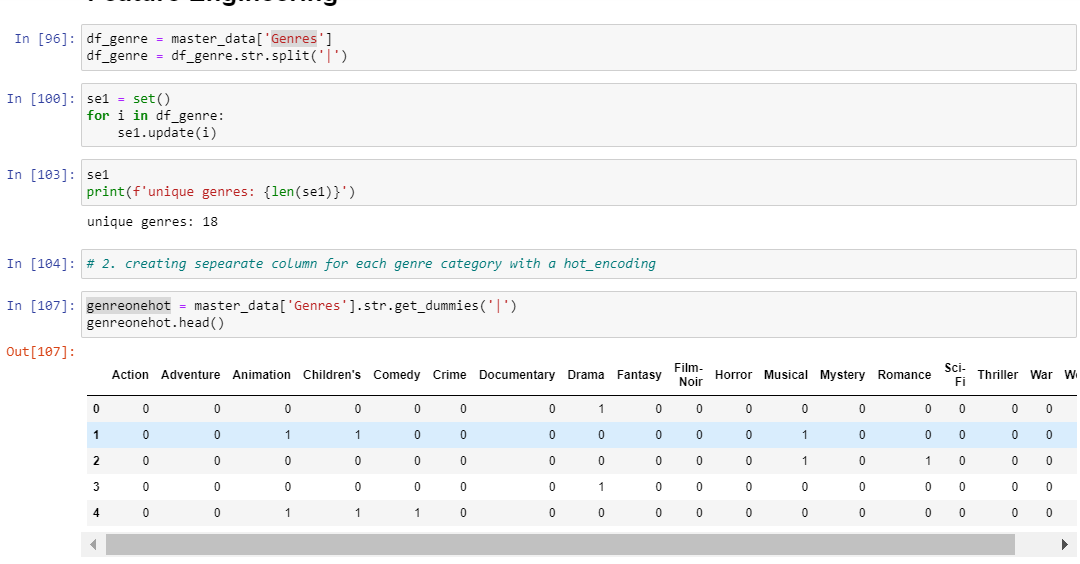
Finding the rating of all movies with usedID as 2696

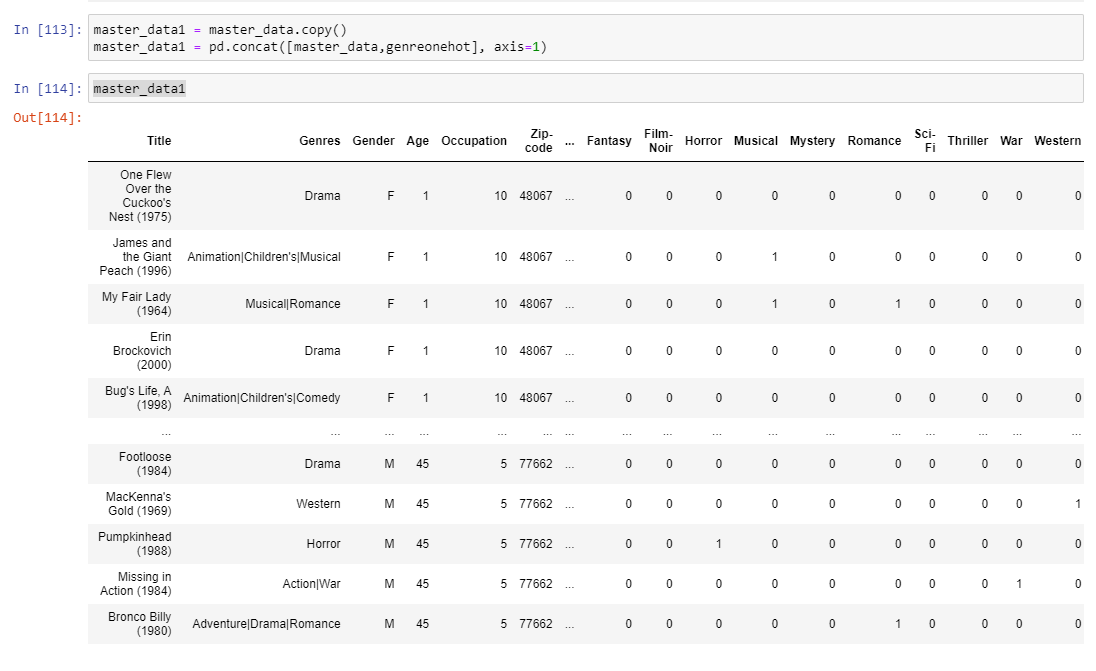


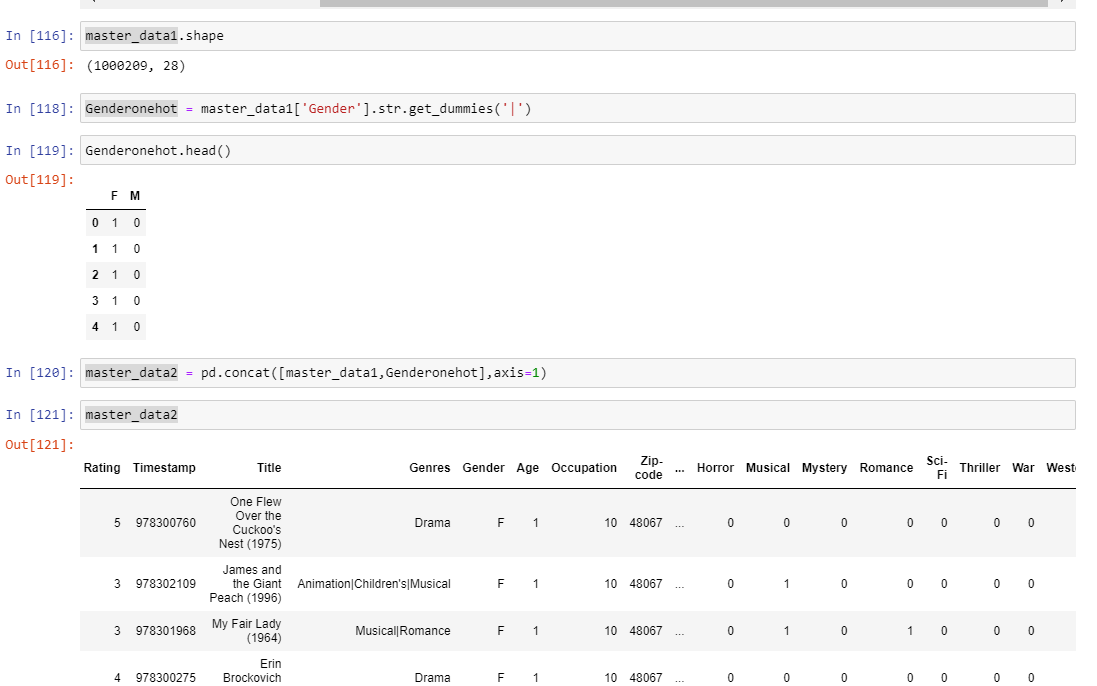


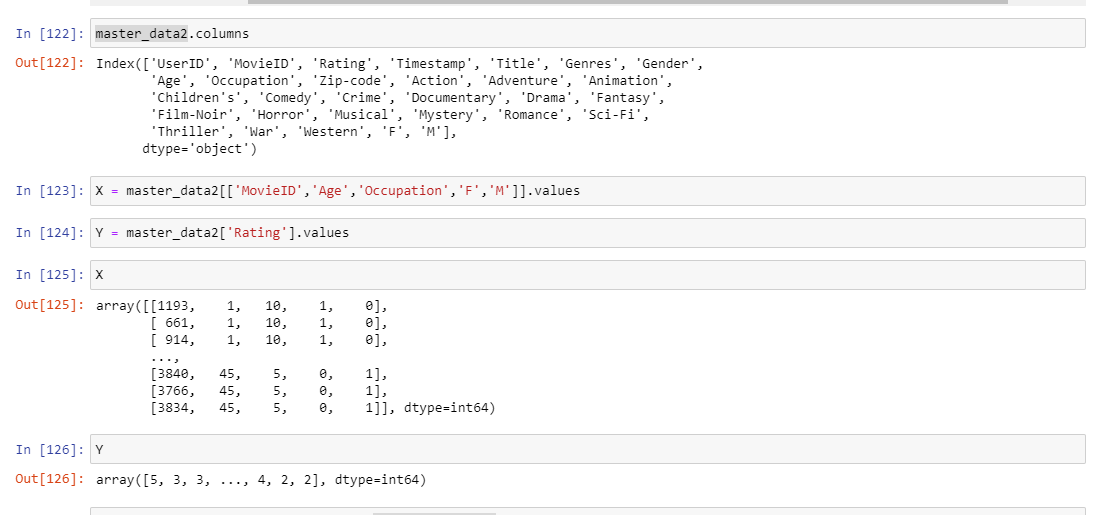


Feature Engineering:









Developing a model to predict the movie ratings:

