## **Recomendation Performance Report**

This report shows the recomendations for a give set of moives and outputs the performance of the model compared with guessing movies at random

## **Client history**

IDTitleDirectorMain CharacterMain ActorSupport Actor Rating1452 Superman Returns Bryan Singer Superman / Clark Kent Brandon RouthKevin Spacey5.4

## **Client Recomendations**

ID	Title	Director	<b>Main Character</b>	<b>Main Actor</b>	<b>Support Actor</b>	Rating
24428	The Avengers	Joss Whedon	Tony Stark / Iron Man	Robert Downey Jr.	. Chris Evans	7.4
127585	5 X-Men: Days of Future Past	Bryan Singer	Logan / Wolverine	Hugh Jackman	James McAvoy	7.5
1726	Iron Man	Jon Favreau	Tony Stark / Iron Man	Robert Downey Jr.	Terrence Howard	7.4
100402	2 Captain America: The Winter Soldier	Joe Russo	Steve Rogers / Captain America	Chris Evans	Samuel L. Jackson	7.6
603	The Matrix	Lana Wachowski	Thomas "Neo" Anderson	Keanu Reeves	Laurence Fishburne	e 7.9

## **Model Performance**

null quantiles: 10% 0.077 5% 0.090 1% 0.123, Model Distance 0.277, 0.000 p\_val

