



Present

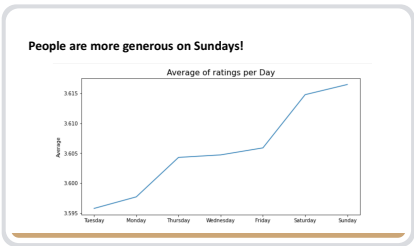


Share

F.



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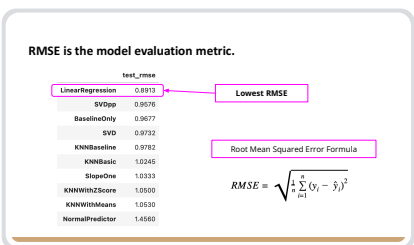
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Modeling

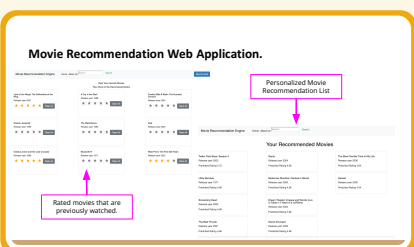
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- Models for Recommendation System...
- Models from Surprise Package
    - Basic Models
    - K-NN Models
    - Matrix Factorization-based Models
  - Linear Regression

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# Movie Recommendation Web Application.

Movie Recommendation Engine Home About Us Search Search Recommend

Rate Your Favorite Movies  
Then Click on the Recommend Button

Lord of the Rings: The Fellowship of the Ring  
Release year 2001

★ ★ ★ ★ ★ Clear All

A Cry in the Dark  
Release year 1988

★ ★ ★ ★ ★ Clear All

Crosby Stills & Nash: The Acoustic Concert  
Release year 2004

★ ★ ★ ★ ★ Clear All

Double Jeopardy  
Release year 1999

★ ★ ★ ★ ★ Clear All

The Waterdance  
Release year 1992

★ ★ ★ ★ ★ Clear All

Vlad  
Release year 2003

★ ★ ★ ★ ★ Clear All

Indiana Jones and the Last Crusade  
Release year 1989

★ ★ ★ ★ ★ Clear All

Elizabeth R  
Release year 1971

★ ★ ★ ★ ★ Clear All

West Point: The First 200 Years  
Release year 2002

★ ★ ★ ★ ★ Clear All

Movie Recommendation Engine Home About Us Search Search

## Your Recommended Movies

Trailer Park Boys: Season 3  
Release year 2003  
Predicted Rating 4.72

Gantz  
Release year 2004  
Predicted Rating 4.66

The Most Terrible Time in My Life  
Release year 2000  
Predicted Rating 4.64

Little Murders  
Release year 1971  
Predicted Rating 4.69

Midsomer Murders: Painted in Blood  
Release year 2003  
Predicted Rating 4.66

Hamlet  
Release year 2000  
Predicted Rating 4.64

Screaming Dead  
Release year 2003  
Predicted Rating 4.66

Dream Theater: Images and Words: Live in Tokyo / 5 Years in a LIVetime  
Release year 2004  
Predicted Rating 4.66

The Blair Thumb  
Release year 2001  
Predicted Rating 4.66

Harvie Krumpet  
Release year 2003  
Predicted Rating 4.66

Personalized Movie Recommendation List

Rated movies that are previously watched.

Click to add speaker notes

