Đánh giá điểm khi xem phi

Tôn Thất Tâm Định, Ngô Văn Hùng, Trương Ngọc Khải

Vietnam National University at Ho Chi Minh City - University of Science (1512112,1412214,1412245)@student.hcmus.edu.vn

Ngày 8 tháng 1 năm 2019

Outline

- Problem Statement
- 2 Framework
- 3 Our Approach
- 4 Results

Problem Statement

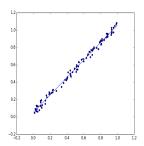
- Problem: Dự đoán điểm phim.
- Input: 12 Feature: aspect ratio, generes, language, country, ...
- Output: Điểm phim idmb

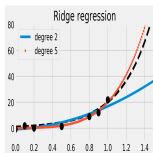
Tools

- Framework
 - Thư viện sklearn
 - Jupyter Notebook

Our Approach

- Regression Model
 - Linear Regression
 - Ridge Regression





Results

- Test
 - Mean Squar Error
 - Bias Variance Tradoff

References



Jason M. O'Kane (2016) https://arxiv.org/pdf/1509.09169;Lecture Taylor and Francis Group 12(3), 45 – 678.



Y.Bengio et al (2015)

http://www.few.vu.nl/ wvanwie/Courses/HighdimensionalDataAnalysis/WNvanW

Taylor and Francis Group 12(3), 45 – 678.



Francois Chollet (2015)

https://www.cs.utah.edu/piyush/teaching/6-9-print.pdf *Taylor and Francis Group* 12(3), 45 – 678.

Thanks for listening