Predicting The Next Time An Idol Goes Online

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Abstract

Data analysis refers to the process of analyzing a large amount of collected data with appropriate statistical analysis methods, extracting useful information and forming conclusions, and making a detailed study and summary of the data. Because there are a large number of fans now, they make data for idols. Sometimes they also want to grab their idol's sofa, or when the idol comes online, the content posted in the Weibo Square can be noticed by the idol. So in this paper, we tend to use Data analysis and Data mining to predicting the next time an idol goes online.

1. Introduction

Data analysis refers to the process of analyzing a large amount of collected data with appropriate statistical analysis methods, extracting useful information and forming conclusions, and making a detailed study and summary of the data. Data mining generally refers to the process of searching hidden information from a large number of data through algorithms. Data mining is usually related to computer science, and it achieves these goals by means of statistics, online analysis and processing, information retrieval, machine learning, expert system (relying on past experience rules) and pattern recognition.

In this paper, we can use Data analysis and Data mining to predicting the next time an idol goes online, so fans can grab their idol's sofa, or when the idol comes online, the content posted in the Weibo Square can be noticed by the idol.

2. Related Work

No any related work in the problem of predicting the next time an idol goes online.

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3. Method

Model the the problem of predicting the next time an idol goes online. Input is all the featrues of the problem of predicting the next time the idol goes online and recent itineraries of idols collected online. The output is the next time the idol goes online.

4. Results



Figure 1. Welcome to follow Mengjie Xu.

Guess how the performance? Compared with human intuition, the chances of grabbing the front row of reviews increased by 90 percentage points using the data mining.

5. Conclusions and Future Work

Here we model the problem of predicting the next time an idol goes online. And it help fans to grab their idol's sofa, or when the idol comes online, the content posted in the Weibo Square can be noticed by the idol. Future work is to predicting the one's probability of obtaining a special prize in weibo. And finish the mining of hidden rules of weibo lottery mechanism.

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