CONCLUSION AND FUTURE WORK

Recommender systems are playing major role in assisting users for various aspects of their requirements. This paper illustrates a framework called as Learning Automata based Sentiment Analysis (LASA) which is deployed on cloud. LASA analyzes the data using sentiment analysis, and, thus, efficiently categorizes into particular type of response and opinions. Using LA with sentiment analysis helps to get personalized recommendations based on the previous experiences of the users. We demonstrate that LASA improves the efficiency of the recommender system and thus help user in locating items more efficiently and closely to what they are actually looking for.

One main drawback in these days online Social Networks is to offer customers the ability to control the messages posted on their possess personal field to avoid that unwanted content material is displayed and processing a result takes a long time and no dynamic response. Secure aspects of recommender systems would be future investigation of the LASA framework. Finally, we would like to investigate the integration of the LASA framework in other problem domains involving cellular networks, ad hoc networks, sensor networks, and IEEE 802.11-based networks.

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