A Machine Learning-based State-of-the-art Approach to Identifying the Person behind an E-mail ID

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Abstract

With the growth of internet and related technologies, data available over the web has increased dramatically. As the volume of data increases, the challenge to the computer scientists arises, as knowledge discovery becomes tedious. One of these discovery techniques, which would be widely required soon, would be to identify people and retrieve information about them through social media, via email IDs. In this paper, a state of the art technique is presented, based on Natural Language Processing, to identify details of a person behind an email ID, by scraping social media platforms.

References

2. Dong Liu, Li Wang, Jianhua Zheng, Ke Ning, and Liang-Jie Zhang. Influence analysis


Index Terms

Computer Science

Artificial Intelligence

Keywords

Data Mining, Social Media, Machine Learning