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Using web crawlers for feature extraction of social nets for analysis

(Conference Paper)

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Abstract   ⌄ View references (14)

This paper presents a crawler based feature extraction technique for social network analysis. This technique crawl a predefined actor and his associated activities in social network space. From the activities, a set of features are extracted that can be used for a broad spectrum of social network analysis. The utility can act as a middle ware providing a level of abstraction to researchers involved in social network analysis. The tools provide a formatted set of ready features with open APIs that can be easily integrated in any application. © Springer International Publishing AG 2018.

Author keywords

(Feature extraction)   (Preprocessing)   (Social network analysis)   (Web crawling)

Indexed keywords

Engineering controlled terms:	(Application programming interfaces (API)) (Extraction) (Feature extraction) (Social networking (online))
Engineering uncontrolled terms	(Broad spectrum) (Feature extraction techniques) (Level of abstraction) (Preprocessing) (Web Crawling)
Engineering main heading:	(Web crawler)

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