Celebrity Watch: Browsing News Content by Exploiting Social Intelligence

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ECML PKDD 2011

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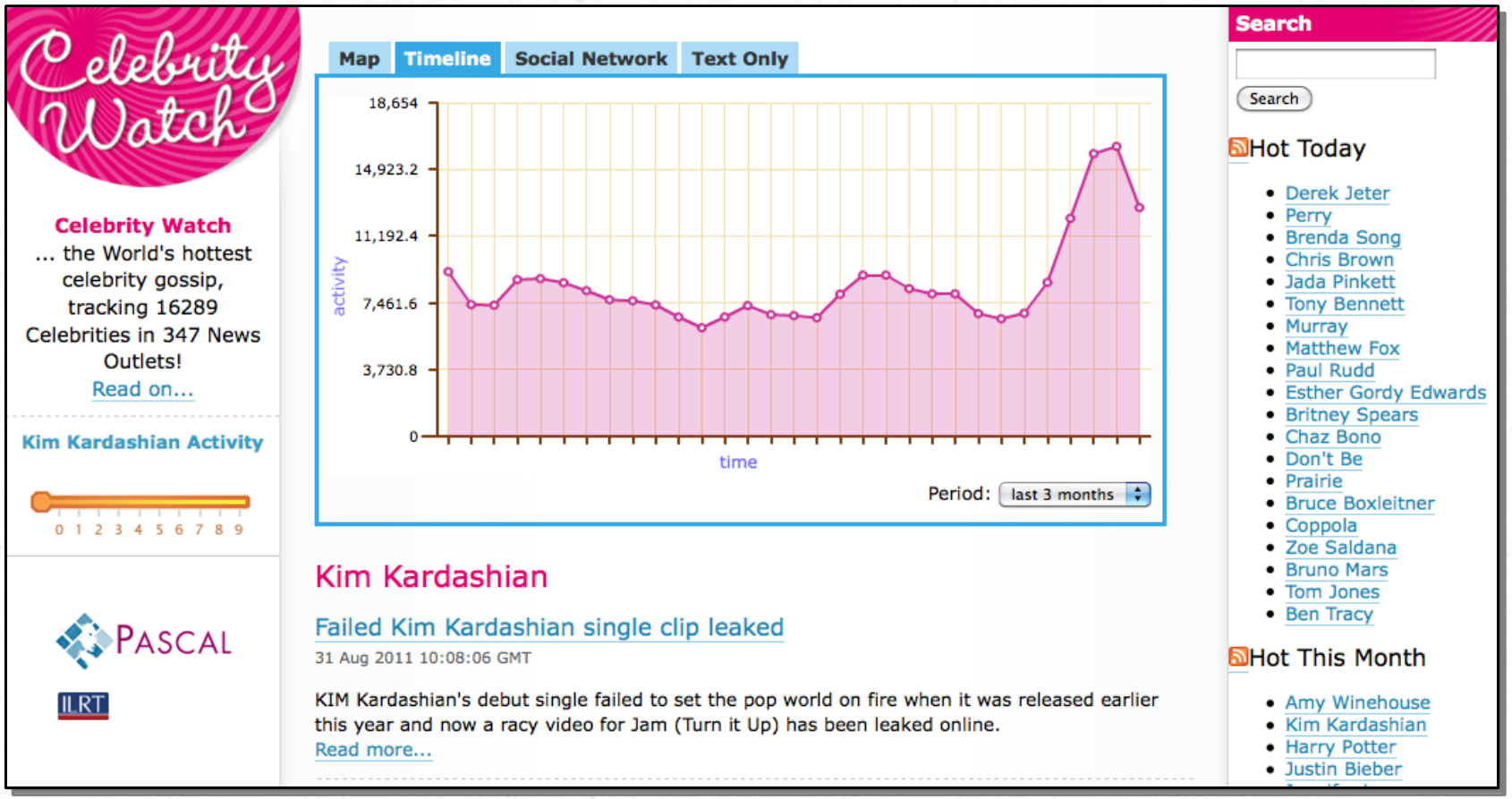
PASCAL2 Pattern Analysis, Statistical Modelling and Computational Learning

Celebrity Watch

- We gather and present up-to-date entertainment news from around the world
- We focus on celebrities – people that appear often in entertainment/gossip news sites
- Celebrity Watch is an automatically-generated website

Celebrity Watch

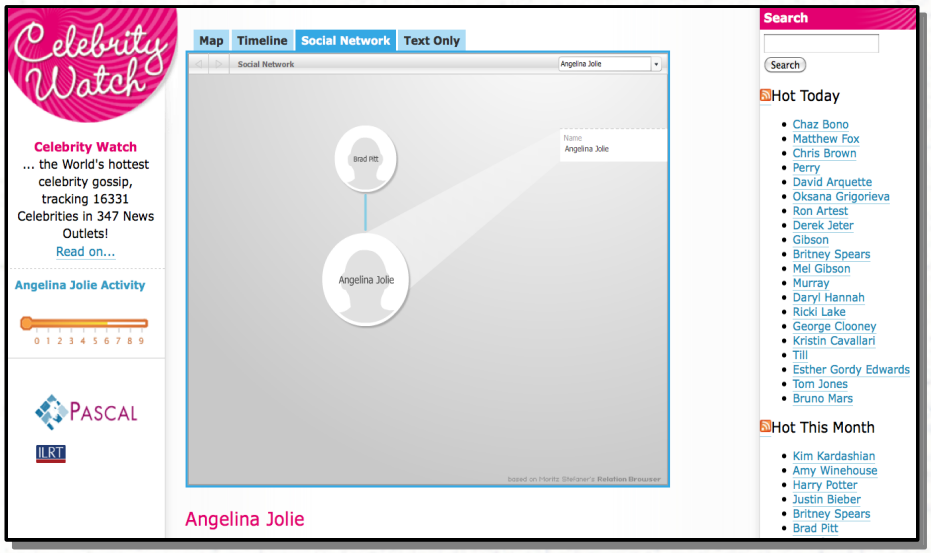


http://celebwatch.enm.bris.ac.uk/

The pipeline

- A web spider monitors news websites of interest and collects articles
- References to named entities are extracted from the articles using GATE
- Different references to the same named entity are merged
- We detect named entities that are trending in entertainment news
- We build the social network based on co-occurrences between entities

Celebrity Watch



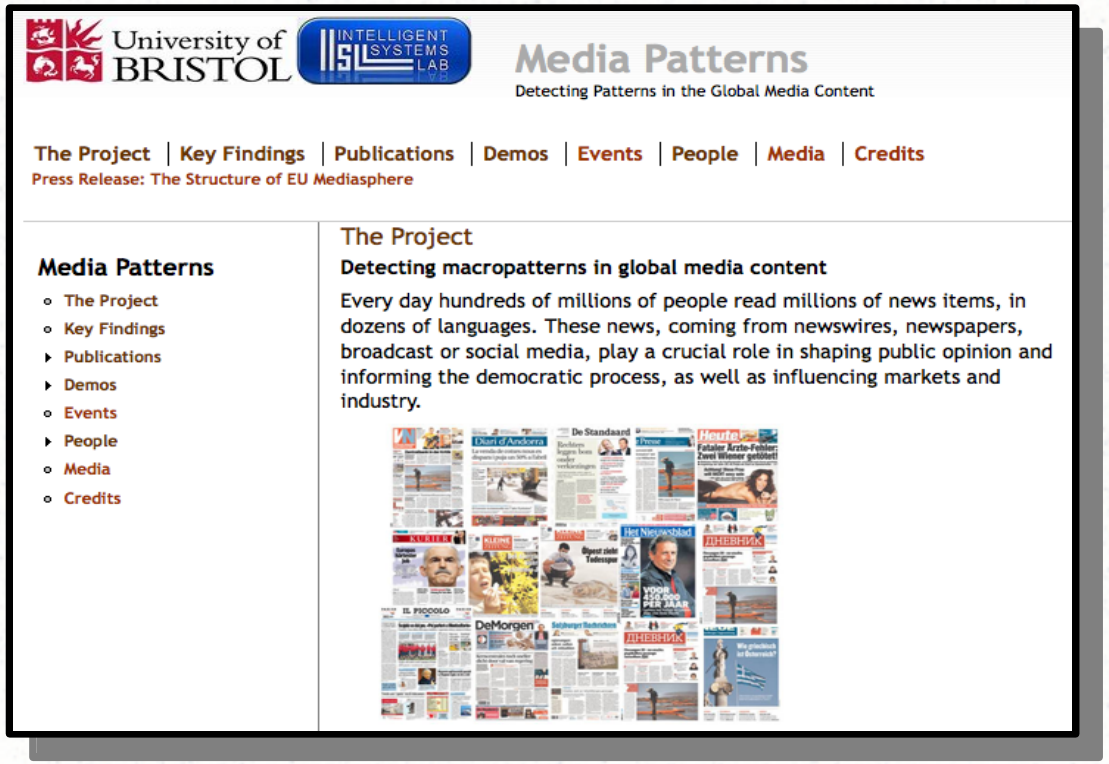
- 15M articles
- 340 news outlets
- 40K articles per day
- 36000 celebrities
- 3 years monitoring

We can easily adapt and track the entities of any desired topic.

http://celebwatch.enm.bris.ac.uk/

More info on news media content analysis:

http://mediapatterns.enm.bris.ac.uk



Thank you!