LITERATURE SURVEY

S.NO	TOPIC	AUTHOR	YEAR	ALGORITHM	ACCURA CY
1	Temporal Summaries of News Topics	James Allan, Rahul Gupta, and Vikas Khandelwal	2001	The surprising result for usefulness is that a round robin ranking algorithm performs almost as well as useful2. We believe that rexects the pyramid nature of news reporting: important, and therefore probably ontopic, information is reported early in a story. Later material is	70%

2	Introduction to	Christopher	2008	more likely to be tangentially related to the topic, and so ranking it lower helps n the context	70%
	information retrieval	D. Manning, Prabhakar Raghavan, and Hinrich Schu"tze		of Information Retrieval, Iink analysis focuses on "the analysis of hyperlinks and graph structure of the web" with the intention of facilitating web search. In particular, chapter 21 provides quite a comprehensi ve introduction to Google's PageRank algorithm	

3	Topic Detection and Tracking	James Allan	2002	TDT tasks, Story Segmentation, First Story Detection, Cluster Detection, Story Link Detection	73%
4	Breaking News Detection and Tracking in Twitter	Swit Phuvipadawa t, Tsuyoshi Murata	2010	To ensure that messages in the groups are related to the first story and to allow further messages to develop upon previous messages we will compare a message with the first message in a group and the top k terms in that group. In this experiment we set k to 10. We then assign a message to a group if the score exceeds a pre-defined threshold	78%

	Tracking of	Vu Chuana	2012	called MergeT hreshold. The results to this point are groups of messages or news stories. is to send	CE9/
5	Tracking of Data Leaving the Cloud	Yu Shyang Tan*, Ryan K L Ko*, Peter Jagadpraman a*, Chun Hui Suen*, Markus Kirchberg*, Teck Hooi Lim*, Bu Sung Lee*, Anurag Singla†, Ken Mermoud†, Doron Keller†, Ha Duc	2012	these log files back to the server for further processing. This is done at the end of each user session. When a user session is closed, the viewer program will attempt to establish a connection with the main server back in the cloud domain. If successful, the viewer program will encrypt the files so as to ensure the integrity of the logs and sends the cipher	65%