Social Aggregator

Team Members:

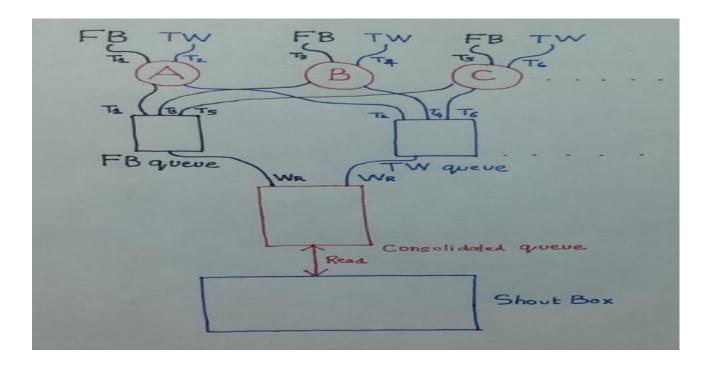
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Overview:

The high level objective of this project is to track the updates made by a given set of users on social networking sites such as Twitter, Facebook etc. and to display the updates in the order of most recent one in a shout-box. For example if there are three users A, B and C, then we should be able to see the updates made by all of them on different networks in a single bulletin board with the most recent update at the top.

Concurrency Aspects:

We will be monitoring the updates of say 'n' users on 'm' websites concurrently and at the same time grabbing the data and updating a shared data structure which will be written by these feeder threads (update trackers) and read by a reader thread which will be collating and displaying the results in the shout-box.



H/W , S/W used:

The project will be implemented on Personal PCs using Java. We are thinking of using FB and Twitter API's in the feeder threads that grab information from the portals.