

**WEEKLY STATUS REPORT**  
*Team #07*  
**Project Data Mining of Digital Library Usage Data**  
*Week #08*

**Progress**

The progress for this week is in implementation and preparation for the CCD. The two parts of implementation have been more than started, consisting of the data mining algorithm and the graph clustering. The integration of all components has also been discussed and some parts already implemented.

A configuration management tool is also being used, as well as quality management procedures. In terms of the algorithm, the parsing of the data log and the output format of the program has been completed. We are currently still working on the internal data storage. In terms of the graph clustering, the MCL package available online is being modified to suit our needs. The status of this portion is almost in completion.

**Problems**

Week #7 was considered spring vacation from USC. During this week, it was difficult to hold team meetings due to schedule conflicts. Other than this, there were no other problems.

**Risk Items & Problem Reports**

<http://seacliff.usc.edu/~team7b/>

**Immediate Plans**

- Finish data mining algorithm
- Finish implementation of graph clustering using MCL
- Integrate all components into one package
- Meeting with client before CCD deadline

**Comments**

No comments.

**Client Meeting Notes:**

No client meetings for this week.