**Project Milestone**

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| 10/13 ~ 10-19 | Proposal of the Project |
| 10/20 ~ 10/27 | Research and Study Big Data System (MapReduce, Hadoop). |
| 10/28 ~ 11/10 | 1. Install Big Data System (Hadoop) in Linux  2. Collecting Source Data (3.1GB) at Amazon S3 |
| 11/11 ~ 11/14 | Making MapReduce programming (in Java) for analyzing the Big Data |
| 11/15 ~ 11/20 | Execute the MapReduce Program on different nodes (single, 2, 3, 4) |
| 11/21 ~ 11/28 | Making sequential file reading programming (in Java) for comparison |
| 11/29 ~ 12/09 | Evaluate the results and complete the final project report |