

# Course Project-Status Report - 1

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## Weekly Progress:

Tasks accomplished this week:

- Read and understood Graph Partitioning for Scalable Distributed Graph Computations.
- Implemented a Java program to store the partitioned graph data set (Link : [http://konect.uni-koblenz.de/networks/moreno\\_health](http://konect.uni-koblenz.de/networks/moreno_health))
- Stored the graph dataset in HashMap data structure and also verified whether the data is stored properly

Due Next Week:

- Implement the FindtheVertex() and FindtheEdge() functions.
- Perform the BFS on the Partitioned graph data set.

Issues:

Faced a problem while having an overview on the project at the initial, then I clarified all my doubts regarding what and how to implement the graph partitioning and my role.