**Data Integration Approach**

**Data Sources**

* Interview on Scholars
* Scholarship Officers of different Scholarship Programs
* Financial/Educational Assistance Management Office

The list above shows the source of data to develop the system. Using the ETL (Extract, Transform, Load) process, raw data from the sources will be extract, cleans them to remove inconsistencies and redundant data (transform). The newly transformed data will be load in databases to make it usable. As of now, Manual data integration approach is being use. Data are manually collected from different sources and apply quality rules to clean the data and upload it to target databases.