**System Requirement Specification**

**4.1 Overall Description**

4.1.1 Product Perspective

The smart grading system is a product that applies machine learning algorithm to assess and predict scores for the essay given as input. Web interface will allow students to enter essay, which will be graded and scored will be displayed on page. The diagram in next section illustrate the entities and system interface.

4.1.2 Product Function

Diagrams and its explanation

4.1.3 User Characteristics

Administrator

Faculty

Students

**4.2 Specific Requirements**

4.2.1 User Requirements

4.2.2 External Interface Requirements

4.2.3 Functional Requirements

4.2.4 Performance Requirements

**4.3 Project Planning**