Product backlog

**Internal stakeholders**:

* Admin.
* Software developer.

**External stakeholders:**

* Student.
* Parent.

**Priorities:**

* Designing backend database like tables and assigning keys.
* Implementing the backend using Express Js in Node Js application.
* Designing the main page using HTML, CSS and other front end developing tools, containing the basic information of school and links for particular information.
* Designing login pages for stakeholders.
* Creating student new admission page for registering and generating an id for reference
* Creating a page for the internal stakeholder where updating timetable, updating the student grades, insertion of new events of the school, deleting the old events, updating student fee particulars.
* Collecting and Inserting the existing data of school using bulk loading
* Creating frontend pages for other information like timetable, curriculum, teacher information ,school's history and previous achievements, principal's and director's message.
* Testing the software and clearing the bugs.
* Deploying the software after the approval from the product owner.

**Technologies:**

* MySql Database
* AngularJS
* ExpressJS
* NodeJS Application

**Use Case Diagram:**

