

## **PROJECT TITLE: FINAL YEAR STUDENT PROJECTS**

### **Resources:**

Users  
Roles(Admin, Coordinator, Supervisor, Student)  
Projects  
Specific objectives  
Scopes  
Significances  
Documents (Project proposals, reports, zipped project files)

### **Logics: Admin**

Admin should be able to manage all users

### **Logics: Students**

A student should be able to register and login  
A student should be able to create a project  
A student should be able to view and manage his/her project though 'My Project' button  
A student should be able to view all other projects

### **Logics: Coordinator**

A coordinator should be able to assign students to supervisors  
A coordinator should be able to upload guidelines  
A coordinator should be able to create announcements  
A coordinator should be able to view all supervisors, students and projects

### **Logics: Supervisor**

A supervisor should be able to view all assigned students their projects progresses in his/her dashboard  
A supervisor should be able to create announcement to the students he/she is supervising  
A supervisor should be able to publish a project of the students he/she is supervising.

### **Logics: All**

To view all the published projects in a list and be able to view in details one particular project.

### **Database Structure:**

#### **Table:**

users(name, email, password)  
roles(name)  
role\_user(user\_id, role\_id)  
projects(title, general object)  
specific\_objectives(name, project\_id)  
scopes(name, project\_id)  
significances(name)  
documents(type, name)