**Student Fee Management System**

1. **Introduction:**

The main aim for developing this module is provided all functionality related to student.It tracks fee information and details of student.In this I have applied all the CRUD (Create,Read,Update,Delete) operations of the student.This is role based module where admin can perform each and every operations on accountant and accountant can login,add,view and delete students but the student will view his/her data,so access level restrictions has also been implemented on the project.

1. **Agenda:**

Using pen and paper managing all details is very difficult task so to manage fees report and maintain there record for long time and changes can be made manually is main task.Roles for admin and accountant:

* Admin

1) Can login

2) Can add/view/edit/delete accountant

3) Can logout

* Accountant

1)Can login

2) Can add/view/edit/delete students

3) Can check due fee

4) Can logout

1. **Developer Details:**

My name is Pratiksha Shah completed my graduation in Computer Science and Engineering from Prof. Ram Meghe College of Engineering and Management Amravati in 2019.

Tools that I have used in this project:

1)Use any IDE to develop the porject.It may be Eclipse/Myeclipse/Neatbeans etc.

2)MySQL or Oracle for the database.

1. **Procedure:**

Requirements:

**1)Front End-** Servlet with HTML5,CSS and Bootstrap

**2)Back End-** MySQL,JDBC

**Description about Project:**

* First page is login page there are two login form one is for admin and another one for accountant.
* Admin will enter there username and password and login to the admin.login page where admin can click on add accountant the accountant form will be there on which he have to fill accountant details as name, password,email,address, contact the accountant will get added.
* Then he will be go to the view accountant page where all accountant deatils are present with there unique id.Admin can edit,delete, update and view all details of accountant.
* Accountant have to been login after adding by the admin he have some username and password generated by admin after accountant login.
* Next page is Accountant.login page there is accountant panel through which accountant can add student,view student,edit student,search student,delete student,view dues.
* Accountant will add student details on AddStudentForm there are feilds after filling that feilds student details are saved accountant can edit and delete that details also if any changes occur.
* If he/she have some duefee that is also visible in DueFee where complete details of student will be get.
* Accountant can search student in search bar also using there unique id which is roll no. After searching he will get the complete details of student that which course he/she have applied and how much amount student have paid for course.
* Accountant can logout.

1. **Conclusion:**

It will provide all functionality related to student and data management get easier it will track all information and completely role based module,access level implementation is also there and record will get updated after every changes.It is time consuming and it will help to manage that fee receipt structure using this web pages data will be stored at one place and managed.