



User Manual

for

Students' Marks Management System

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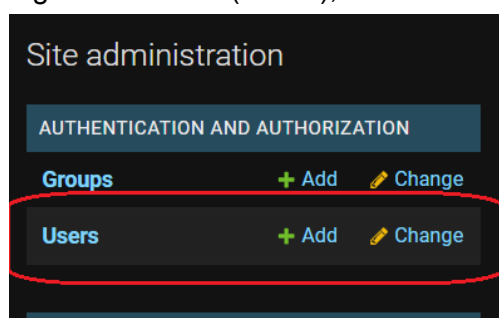
1. Administrator access to the Website:

Website link (<http://sudha6567kumari.pythonanywhere.com/>) provided, will come with an authorized username and password for Admin. With the help of this, more administrators can be created.

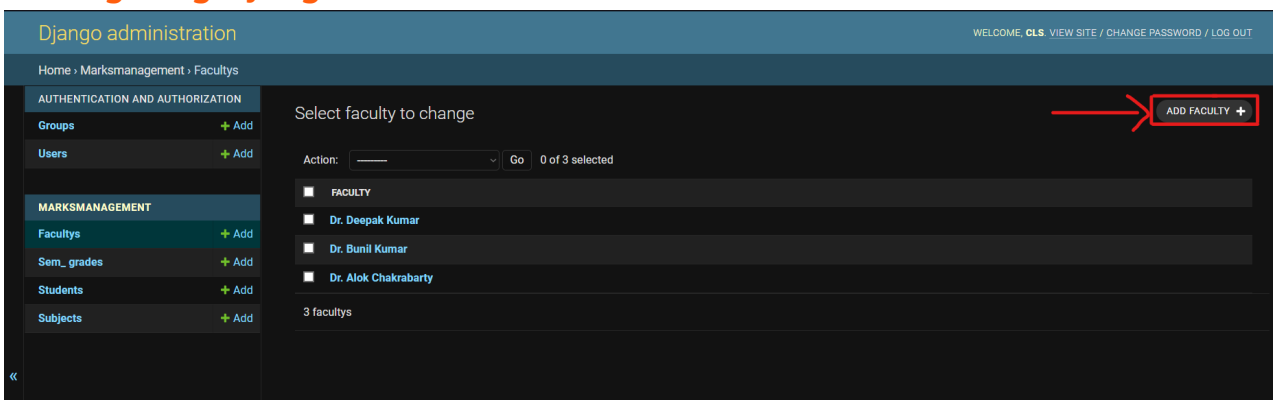
One can log in to the admin panel using this credential and add another User (admin).

2. Adding a User (Admin):

1. Visit [LINK](http://sudha6567kumari.pythonanywhere.com/admin/) (<http://sudha6567kumari.pythonanywhere.com/admin/>) in a web browser.
2. For adding another user (admin), click add and provide respective credentials.



3. Navigating Django Admin site:



3.1 Creating Faculty Accounts:

1. After logging in, on the navigation bar on the left, select 'Facultys'.
2. On the top right click on the 'Add Faculty' to start adding the user.
3. Here the credentials, such as ID, password, name, subject name, subject code and credits of the subject, of a faculty can be added.
4. After which, select one of the save options in the bottom right as per requirement.

3.2 Creating Student Accounts:

1. In the navigation bar on the left select 'Students'.
2. On the top right click on the 'Add Student' to start adding the user.
3. Here the credentials, such as roll number, password and name, of the student can be added.
4. Select one of the save options in the bottom right to save the updates.

3.3 Enrolling Student to a Subject:

1. In the navigation bar on the left, select 'Subjects'.
2. On the top right, click on the 'Add Subject'.
3. Fill in the roll number of the student, subject name and subject code.
4. Select one of the save options in the bottom right to save the updates.

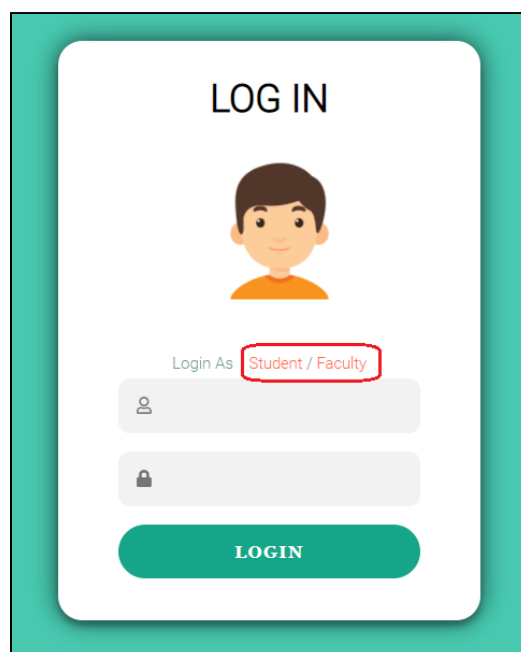
3.4 Adding SGPA:

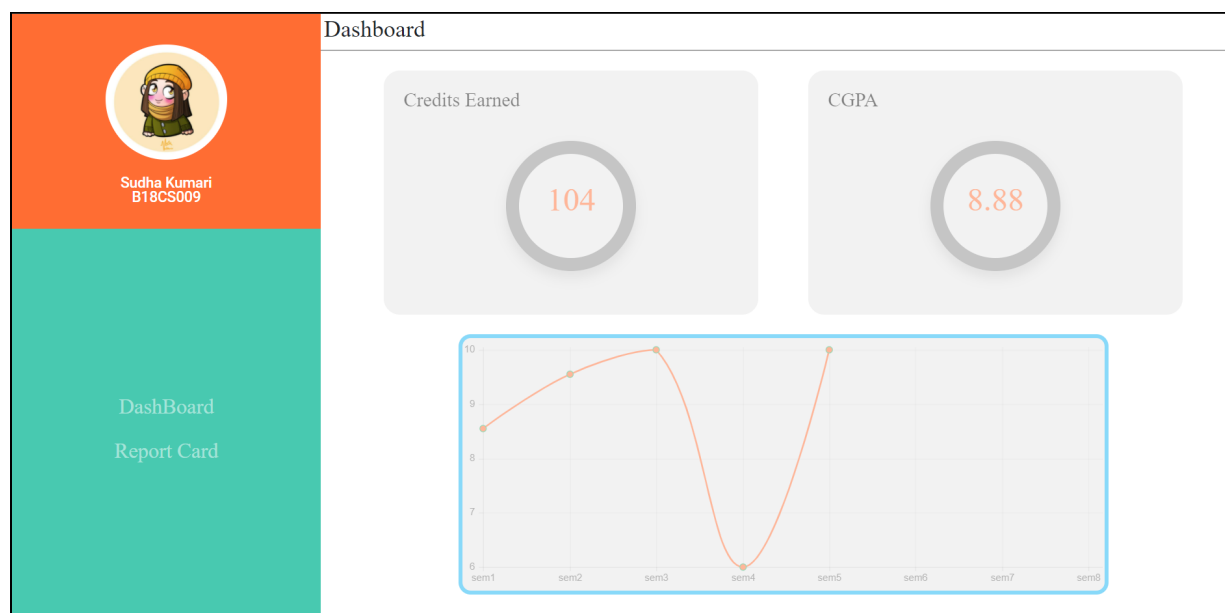
1. In the navigation bar on the left, select 'Sem_grades'.
2. On the top right, click on the 'Add Sem_grade'.
3. Fill in the roll number of the student, semester, sgpa and total credits in that semester.
4. Select one of the save options in the bottom right to save the updates.

4. Navigating the Web Application:

4.1 Student Side:

1. Select 'Student' as the option in the Login Page.
2. Login using the ID and password for the Student account.
3. After logging in, using the Navigation Bar on the left of the website you can navigate between the Dashboard and the Report Card.
4. In the dashboard you can hover over the points on the graph to view your GPA per semester.
5. Here you can view a more detailed list of information on the marks obtained in a subject.
6. You can select the subject you wish to view from the tab above the table.





Report Card webpage looks like the following:

Software Engineering

Progress Bar: 100.0%

Grade Point: 10.0


Percentile: 15.38

ASSESSMENT	WEIGHTAGE	TOTAL MARKS	OBTAINED MARKS
Assignment 1	5%	10	10.0
Assignment 2	5%	10	10.0
Test 1	7.5%	15	15.0
Test 2	7.5%	15	15.0
Mid Term	25%	50	50.0
End Term	50%	100	100.0

Dashboard
Report Card

4.2 Faculty Side:

1. Select 'Faculty' as the option in the Login Page.
2. Login using the id and password for the Faculty account.
3. After logging in, here a tabulated view of the marks of the student are displayed.
4. Clicking on the 'Modify' button in the bottom right corner will expand a form on top.
5. In this form you can modify the marks of the students.




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Software Engineering (CS302)

Dashboard

Roll No.	Name	Assignment1	Assignment2	Class Test 1	ClassTest2	MidTerm	EndTerm	Total
B18CS001	Babitor Kayang Khonglah	8.0	7.0	10.0	11.0	39.0	88.0	163.0
B18CS002	Wauteilang Manbha Khyriem	10.0	10.0	15.0	15.0	50.0	100.0	200.0
B18CS003	Avant Gard Nongpluh	10.0	8.0	8.5	11.0	36.0	80.0	153.5
B18CS004	Diam Kupar Tariang	8.0	9.0	11.0	11.0	40.0	80.0	159.0
B18CS005	Damonmi Sungoh	9.0	9.0	13.0	14.0	45.0	90.0	180.0
B18CS006	Mebatskhem Sahshong	7.0	7.5	11.0	13.0	43.0	76.0	157.5
B18CS007	Sushnita Paul	10.0	8.0	14.0	14.0	40.0	86.0	172.0
B18CS008	Yokuyei Konyak	10.0	10.0	15.0	12.0	50.0	90.0	187.0
B18CS009	Sudha Kumari	10.0	10.0	15.0	15.0	50.0	100.0	200.0
B18CS010	Shanborlang Suja	10.0	10.0	15.0	15.0	50.0	0.0	100.0
B18CS011	Daphie S Decruse	10.0	10.0	9.0	15.0	50.0	100.0	194.0
B18CS012	Akhilesh Kumar	10.0	10.0	9.0	9.0	50.0	100.0	188.0
B18CS013	Yash Agarwal	10.0	10.0	12.0	14.0	45.0	80.0	171.0

4. → Modify

To update marks of the students enrolled in the subject:



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Dashboard

Enrollement Number

Subject Code

Assignment1

Class test1

Mid Term

Assignment2

Class Test2

EndTerm

Save

Roll No.	Name	Assignment1	Assignment2	Class Test 1	ClassTest2	MidTerm	EndTerm	Total
B18CS001	Babitor Kayang Khonglah	8.0	7.0	10.0	11.0	39.0	88.0	163.0
B18CS002	Wauteilang Manbha Khyriem	10.0	10.0	15.0	15.0	50.0	100.0	200.0
B18CS003	Avant Gard Nongpluh	10.0	8.0	8.5	11.0	36.0	80.0	153.5