

USE CASE DESCRIPTION

Use Case Name:	Login
Description:	Admin login to the Student Marks System to access the functionality of the
	system
Actors:	Admin
Pre-Condition:	User must sign up first before can login
Post-Condition:	User will be redirect to homepage
Flow of Events:	

Flow of Events:

- 1. User enter username and password
- 2. User clicked login button
- 3. Successfully login

Alternative flow of events:

- 1a. User enter wrong username and password
- 1b. User will not be redirect to homepage
- 1c. User need to re-enter again the right username and password

Use Case Name:	Signup	
Description:	Admin signup for the Student Marks System to access the functionality of the system and login to the system	
Actors:	Admin	
Pre-Condition:	-	
Post-Condition:	Successfully created account	
Flow of Events:		
1. User click signup button		
2. User enter username and password for new account		
3. Successfully signup		

Alternative flow of events:

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Use Case Name:	View Marks
Description:	Admin view the marks of the students in the database
Actors:	Admin
Pre-Condition:	User must sign in
Post-Condition:	Marks is shown

Flow of Events:

- 1. User login into the system
- 2. User will be redirect to homepage
- 3. Marks for students is shown in the homepage

Alternative flow of events:

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Use Case Name:	Add students and add marks
Description:	Admin add new students with marks of the students
Actors:	Admin
Pre-Condition:	User must login
Post-Condition:	New student will be created with the marks
Flow of Events:	

Flow of Events:

- 1. User click add student button in the homepage
- 2. User fill in all form for new student and the marks
- 3. User click add student button to submit the form that have been completed
- 4. New student submitted to the database with the marks

Alternative flow of events:

- 2a. User does not fill in one of the input or wrongly enter marks that is <1 or >100
- 2b. Alert box will be shown
- 2c. User need to fill in all the form correctly