

WELCOME to BUG TRACKING SYSTEM HELP PAGE:

It has mainly Seven section:

- 1. User Section**
- 2. Member Section**
- 3. Project Section**
- 4. BUG Section**
- 5. Report Section**
- 6. Help Section**
- 7. Colone to GitHub Section**

Please follow the steps and procedures as mentioned for each section separately to add, update or delete the information in the BTS.

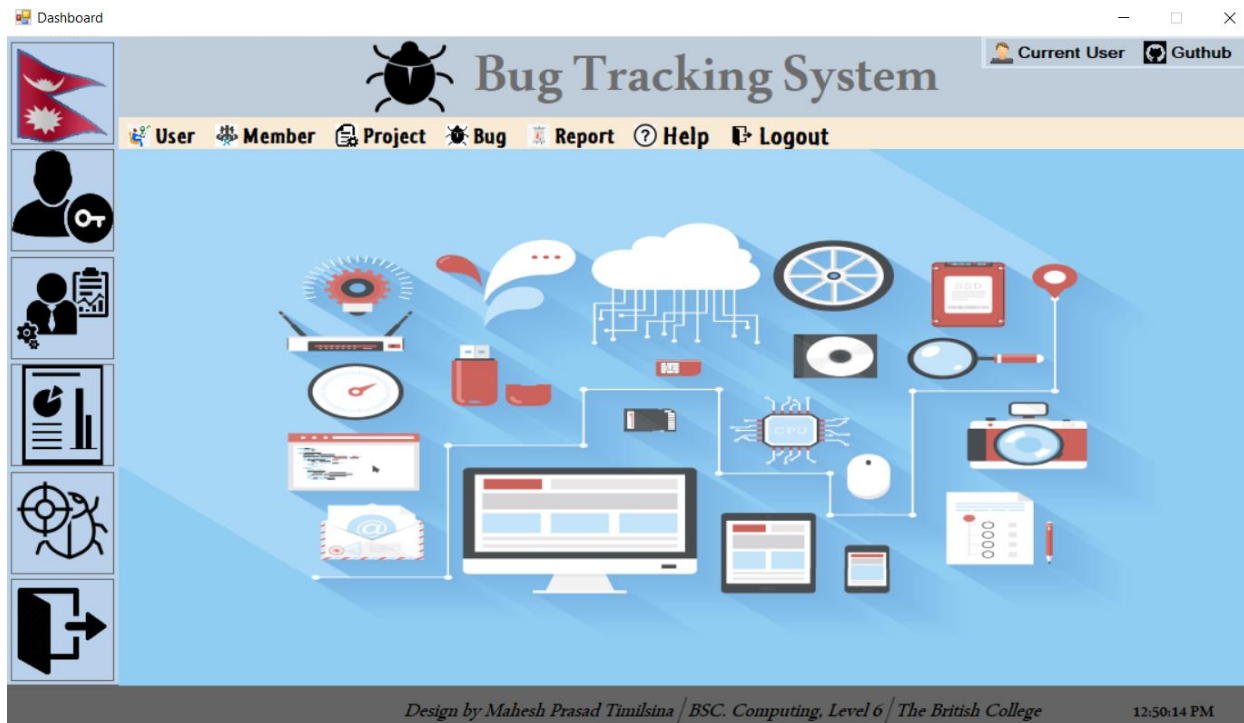
1. Login Form

- First of all, you give your username and Password which is created already.
- If not created contact to your administration to create your User Name.



- Please enter valid User Name and Password and click on login to enter BTS Dashboard.

2. Main Form



The proper login to Login form takes you to the Main form. It is a menu form which consists of sections option and Help

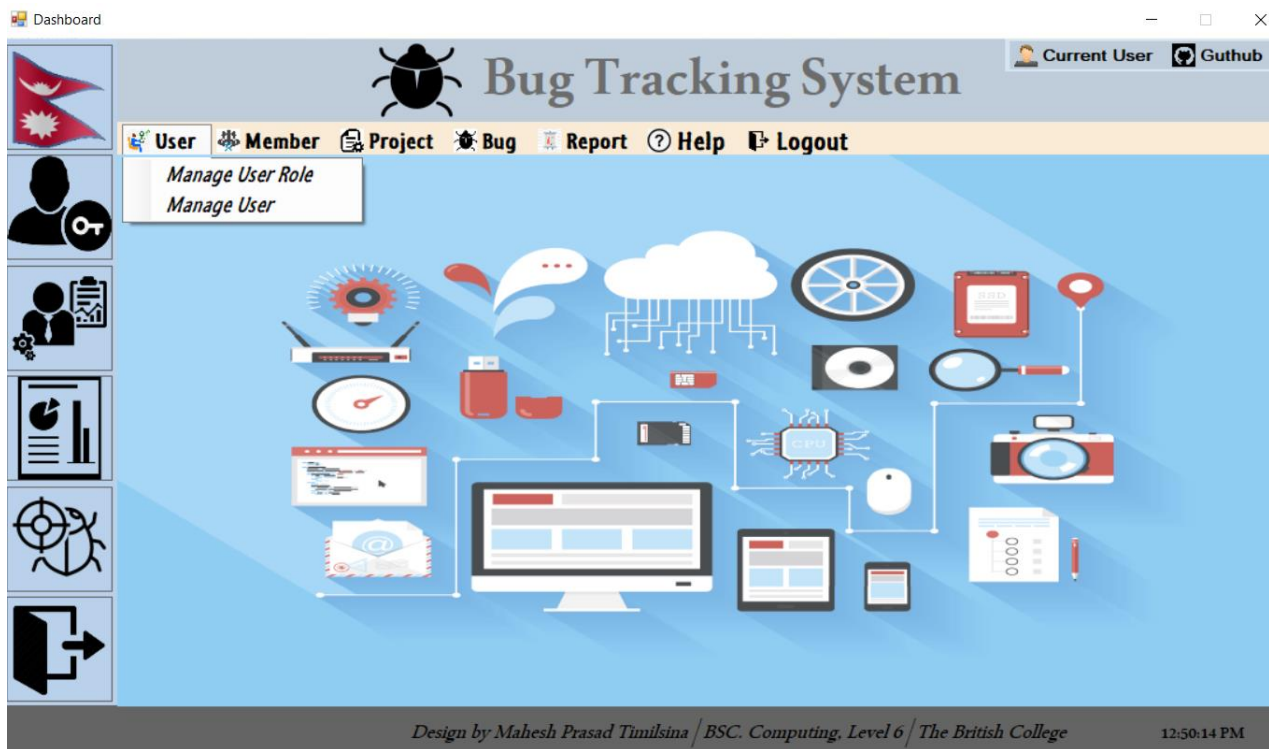
- Click on the User menu and click on manage user Role to enter the User role management section.
- Click on the User menu and click on manage user to enter the User management section.
- Click on the Member menu and click on member details to enter the member Details section.
- Click on the Project Menu and click on Manage project to enter the Project Management section.
- Click on the Project Menu and click on Assign Member to enter the Assign Members in Project section.
- Click on the Bug menu and click on Register Bug to enter the Bug Register section.
- Click on the Bug menu and click on Bug Solution to enter the Bug Solution section.
- Click on Search menu to go to Search option.
- Click on the help menu to enter to the help line.
- Click on the Logout menu to Exit from System.

3. Manage User Role Form

If you are Admin, you can manage user role but if you are User you have no authority to manage user.

If u are Admin follow the following steps to add new user:

- Click on User and click Manage User Role.



- Provide User Role.
- ❑ Provide User Description.

userRoleId	userRole	roleDescription
1	Project Manager	Project Manager Manages all ...
2	Developer	Software Developer develop ...
3	Tester	
4	Tester	Test Project
5	Project Manager	a

- Click on Add button to add.

If you want to update the existing information please follow the following steps:

- Select the existing user and update the necessary information from User Role and Description fields.
- Click on update button.

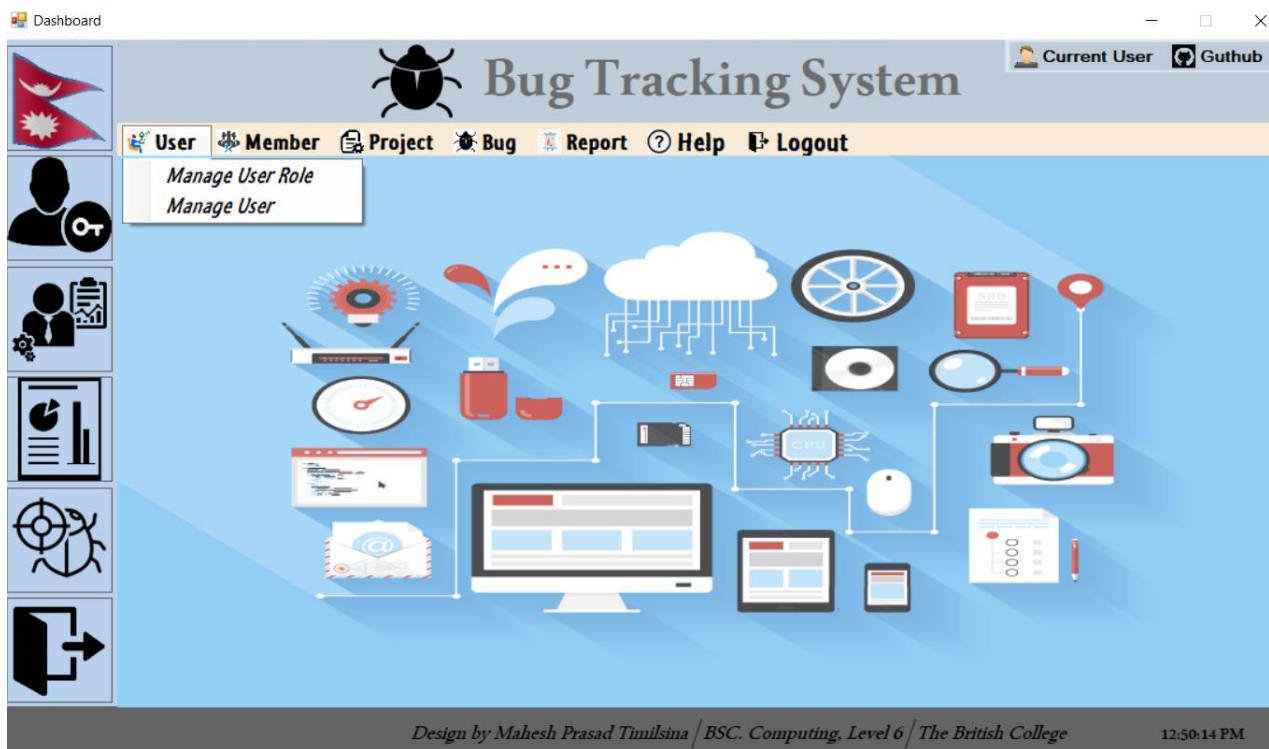
- Select the existing user.
- Click on delete button.

Manage User Form

If you are Admin, you can manage user but if you are User you have no authority to manage user.

If u are Admin follow the following steps to add new user:

- Click on User and click Manage User



- Provide User Role.
- Provide Full Name
- Provide User Name
- Provide Password & Confirm Password

The screenshot shows a web browser window titled "User Management". The page has a light gray background. At the top center, there's a heading "User Management" in a large, bold, black font. Below it, a section titled "Please Provide the Details" contains four input fields: "User Role:" (a dropdown menu), "Full Name:" (a text box), "User Name:" (a text box), and "Password:" (a text box). To the right of the "Password:" field is another label "C. Password:" followed by another text box. Below these fields are four buttons: "ADD", "UPDATE", "DELETE", and "CANCEL", each in its own gray button with black text. At the bottom, there is a table with five columns: "Id", "Name", "Username", "Password", and "Role". The first row has a blue header. The second row has a blue background and contains the value "2" in the Id column, "Binod Chaudhary" in the Name column, "binod" in the Username column, "binod123" in the Password column, and "Developer" in the Role column. The third row contains "4" in the Id column, "Binod Chaudhary" in the Name column, "buny" in the Username column, "buny" in the Password column, and "Project Manager" in the Role column. There is also a fourth row starting with an asterisk "*" in the Id column.

User Management

Please Provide the Details

User Role: Full Name:

User Name: Password: C. Password:

	Id	Name	Username	Password	Role
▶	2	Binod Chaudhary	binod	binod123	Developer
	4	Binod Chaudhary	buny	buny	Project Manager
*					

- Click on Add button to add.

If you want to update the existing information please follow the following steps:

- Select the existing user and update the necessary information from User Role and others necessary fields.
- Click on update button.

If you want to delete the User Role information please follow the following steps:

- Select the existing user.
- Click on delete button.

4. Member Section

If you are to create new Member record, please follow following process:

- Provide Full Name.
- Provide Address.
- Provide contact Number
- Provide Email Address
- Select Gender.
- Provide Date of Birth.
- Provide Date of Join.
- Provide Description.
- Choose Image.

ManageMember

Member Management

Please Provide the Details

Full Name:

Address:

Contact No.:

Email:

Gender:

Date of Birth:

Date of Join:

Description:

Browse Image:

ADD

UPDATE

DELETE

CANCEL

memberId	memberName	memberAddress	contactNumber	emailAddress	gender	dateOfBirth	dateOfJoin	memberDesign	profilePicture
1	Binod Chaud...	Khairahani-9, ...	9809161393	mail@binodc...	Male	10/28/1995	5/20/2018	Binod is the c...	
2	Resham Pun	Kathmandu	09876543	resham@gma...	Male	5/31/2018	5/31/2018	dfasdf	
3	Mahesh Pras...	Kathmandu	9898989898	mptimilsina12...	Male	3/5/1994	11/1/2018	Mahesh is a ...	
4						11/16/2018	11/16/2018		
5	Mahesh				Male	11/16/2018	11/16/2018		
*									

- Click on Add button to add new Member.

If you want to update the Member information please follow the following steps.

- Select the Member information.
- Edit the necessary information to be updated.
- ☐ Click on Update button.

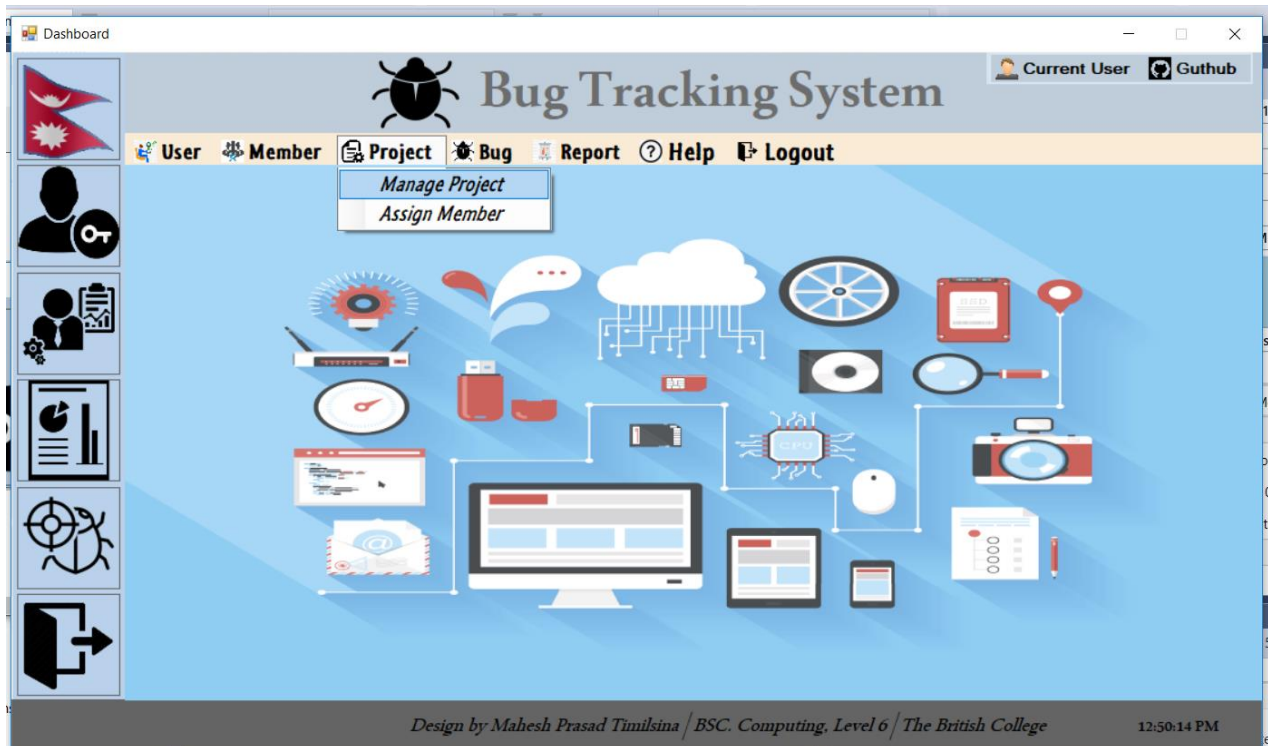
If you want to delete the Employee Information please follow the following steps:

- Select the Member information from the display.
- ☐ Click on delete button

6. Manage Project Section

If you are to create new Project record, please follow following process:

- Click on Project and click Manage Project



- Provide Project Name.
- Provide Start Date.
- Provide End Date
- ☐ Provide Description

projectId	projectName	projectStartDate	projectEndDate	projectDescription
1	BugTrackingSyst...	5/18/2018	5/23/2018	BugTrackingSyst...
1002	fatal system	11/18/2018	11/18/2018	Fatal system will ...

- Click on Add button to add new Project.
- If you want to update the Project information please follow the following steps.

- Select the Project information.
- Edit the necessary information to be updated.
- ☐ Click on Update button.
- ☐

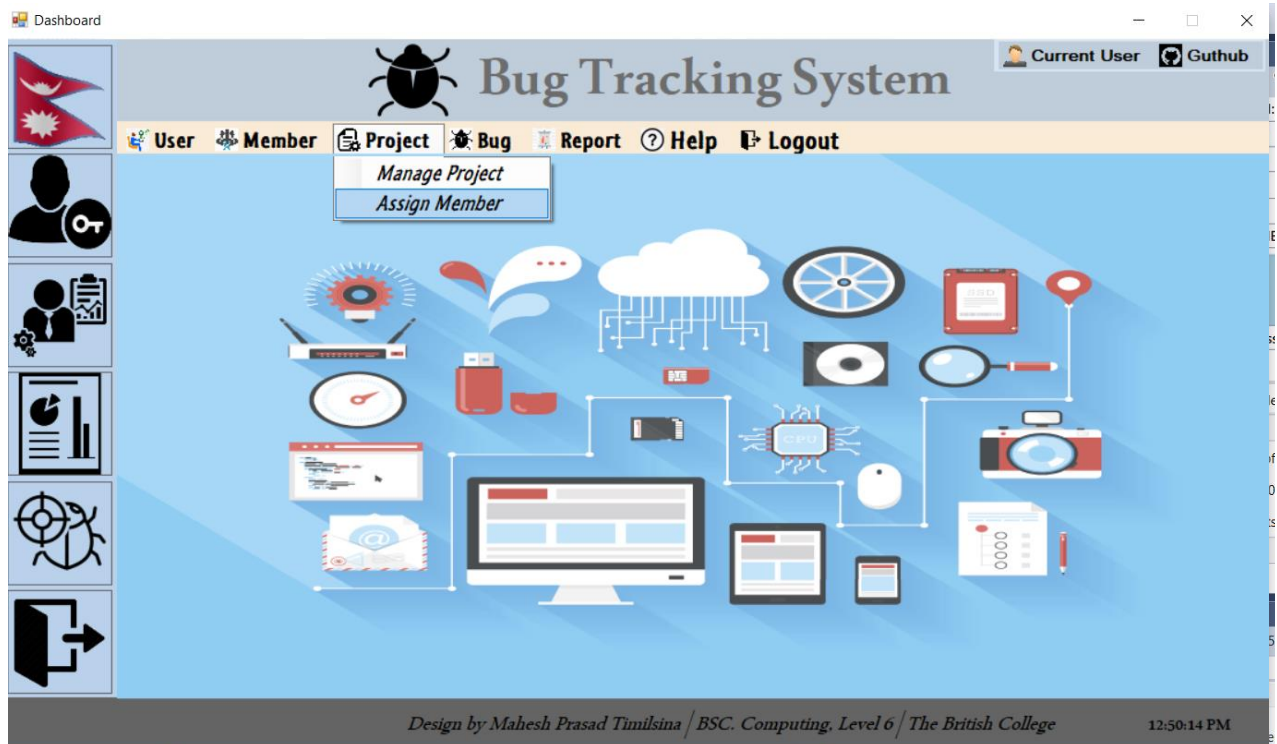
If you want to delete the Project Information please follow the following steps:

- Select the Project information from the display.
- ☐ Click on delete button

7. Manage Project Section

If you are to create new Project record, please follow following process:

- Click on Project and click Manage Project



- Choose Project Name.
- Choose Member.
- Choose Member Role
- ☐ Provide Description

Member Management In Project

Please Insert all the required fields.

Project:

Member:

Member Role:

Description:

ADD UPDATE DELETE CANCEL

	id	projectName	memberName	memberRole	memberResponsib
▶	1	BugTrackingSys...	Binod Chaudhary	Project Manager	Binod manages ...
	2	BugTrackingSys...	Binod Chaudhary	Tester	Assignment mem...
*					

➤ Click on Add button to assign member in Project.

If you want to update the member information please follow the following steps.

- Select the Member information.
- Edit the necessary information to be updated.
- ☐ Click on Update button.

If you want to delete the member Information please follow the following steps:

- Select the member information from the display.
- ☐ Click on delete button

8. Register Bug Section

If you are to register new Bug record, please follow following process:

- Click on Bug and click Bug Entry

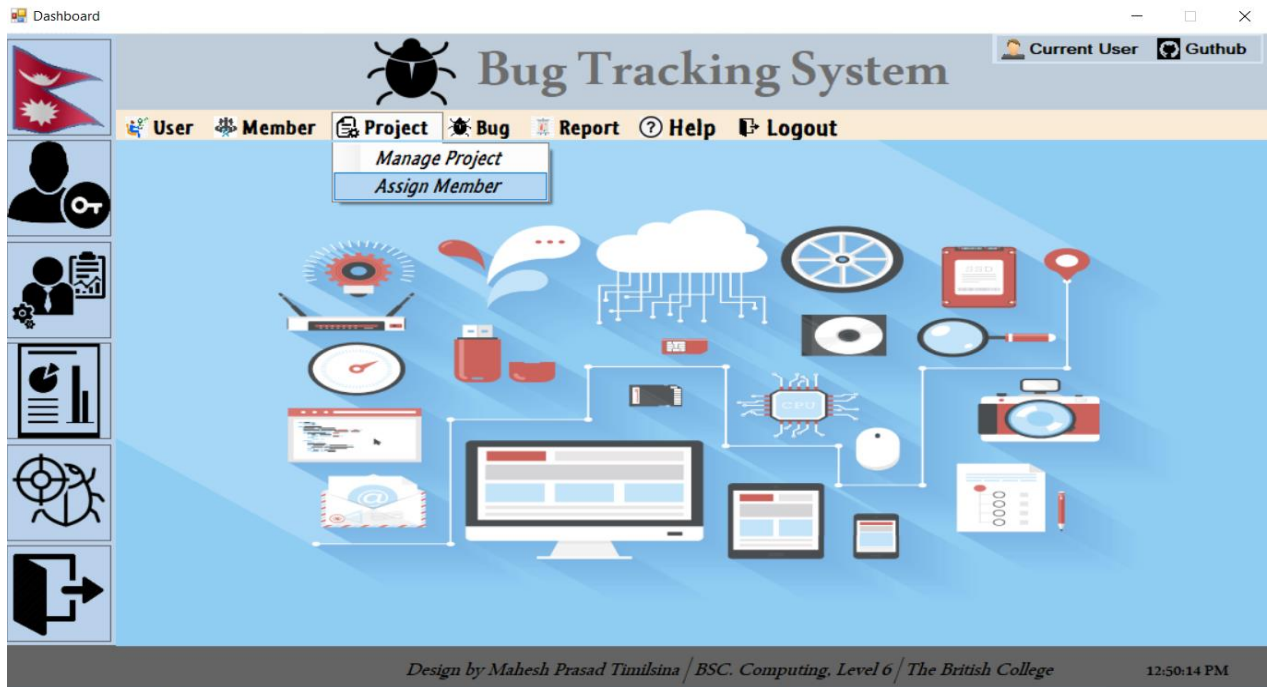
If you want to delete the Project Information please follow the following steps:

- Select the Project information from the display.
- ❑ Click on delete button

9. Bug Solution Section

If you are to create new Project record, please follow following process:

- Click on Project and click Manage Project



- Choose Project Name.
- Choose Member.
- Choose Member Role
- ❑ Provide Description

bugSolutionId	dateOfSolutionId	memberName	projectName	bugDetails	snapshotOfBug	solutionDetails	codeAfterFixingB
1	5/31/2018	Bhod Chaudhary	BugTrackingSy...	values of @mo...	imageprogress...	values of @mo...	(\r\n)ansi...
1	5/31/2018	Resham Pun	BugTrackingSy...	values of @mo...	imageprogress...	values of @mo...	(\r\n)ansi...
1	5/31/2018	Mahesh Prasa...	BugTrackingSy...	values of @mo...	imageprogress...	values of @mo...	(\r\n)ansi...
1	5/31/2018	Mahesh	BugTrackingSy...	values of @mo...	imageprogress...	values of @mo...	(\r\n)ansi...
2	5/31/2018	Bhod Chaudhary	BugTrackingSy...	input string not ...		dfasdfasdf	(\r\n)ansi...
2	5/31/2018	Resham Pun	BugTrackingSy...	input string not ...		dfasdfasdf	(\r\n)ansi...

- Click on Add button to assign member in Project.
- If you want to update the member information please follow the following steps.
 - Select the Member information.
 - Edit the necessary information to be updated.
 - ☐ Click on Update button.
- If you want to delete the member Information please follow the following steps:
 - Select the member information from the display.
 - ☐ Click on delete button

Report Section:

Report

Get all the required bug informations here:-

Total Projects:2Total Bug Registered:6

Total Members:5Total Bug Solved:10

Search Bug:

Bug Details:-

	bugSolutionId	dateOfSolutionIdentifie	memberName	projectName	bugDetails	snapShotOfBugMess:	solutionDetails	codeAfterFixingBug
▶	1	5/31/2018	Binod Chaudhary	BugTrackingSystem	values of @mode n...	dsf...	values of @mode w...	{vrtf1\ansilansicpg12...
	1	5/31/2018	Resham Pun	BugTrackingSystem	values of @mode n...	dsf...	values of @mode w...	{vrtf1\ansilansicpg12...
	1	5/31/2018	Mahesh Prasad Ti...	BugTrackingSystem	values of @mode n...	dsf...	values of @mode w...	{vrtf1\ansilansicpg12...
	1	5/31/2018		BugTrackingSystem	values of @mode n...	dsf...	values of @mode w...	{vrtf1\ansilansicpg12...
	1	5/31/2018	Mahesh	BugTrackingSystem	values of @mode n...	dsf...	values of @mode w...	{vrtf1\ansilansicpg12...
	2	5/31/2018	Binod Chaudhary	BugTrackingSystem	input string not in co...	dsf...	dsfasdfasdf	{vrtf1\ansilansicpg12...
	2	5/31/2018	Resham Pun	BugTrackingSystem	input string not in co...	dsf...	dsfasdfasdf	{vrtf1\ansilansicpg12...
	2	5/31/2018	Mahesh Prasad Ti...	BugTrackingSystem	input string not in co...	dsf...	dsfasdfasdf	{vrtf1\ansilansicpg12...
	2	5/31/2018		BugTrackingSystem	input string not in co...	dsf...	dsfasdfasdf	{vrtf1\ansilansicpg12...
	2	5/31/2018	Mahesh	BugTrackingSystem	input string not in co...	dsf...	dsfasdfasdf	{vrtf1\ansilansicpg12...
*								

GitHub Section

Current User

Guthub

User

Member

Project

Bug

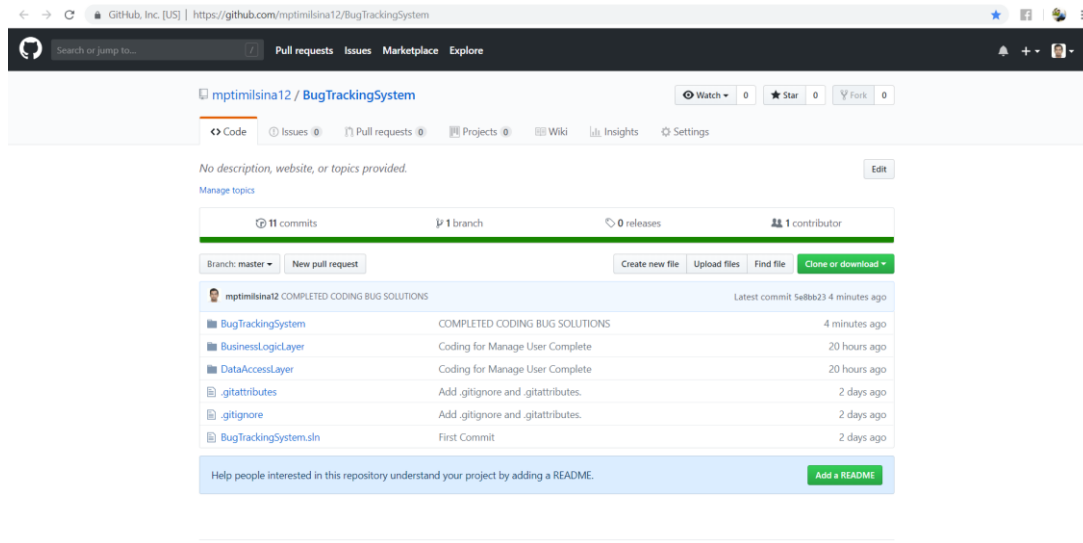
Report

Help

Logout

Design by Mahesh Prasad Timilsina / BSC. Computing, Level 6 / The British College

12:50:14 PM



Logout:

You can click on logout to get out of the Application.



THANK YOU FOR VISITING OUR HELP SECTION!