## **USE CASE DIAGRAM**

The above use case diagram gives a representation of the users’ interaction with the system.

Visit website

ADMNI

Log Out

View staff Profile

Add record

<<Uses>>

<<Uses>>

STAFF

<<Uses>>

Log In

<<Extend>>

Read Record

<<Extend>>

Recorded t bug

<<Uses>>

<<Uses>>

<<Extend>>

Feedbacks

<<Uses>>

<<Extend>>

## 4.2 DATA INPUT AND OUTPUT OF THE PROPOSED SYSTEM

Start

Enter Security Name detaisde

Recorded bugs

Data is retrieved from the database

Stop

View Feedbacks

Add record

Does the name exist?

If NO

If YES

## 

## **USE CASE DESCRIPTION**

1. **Visit website**

Actors: Administrators and Staff

Purpose: To Add record

Overview: Staff members can visit the page and navigate through the records and also add record

Type: Non-Essential

1. **Log in**

Actors: Administrators and Staff

Purpose: To allow only authorized users

Overview: this begins when the actors logs in to use the platform with a unique Security name.

Type: Essential

Pre-condition: An actor must be an/a Administrators and Staff.

Post condition: The Actors must be able to use all features.

Flow of Events

System Response

* Successfully logged in

1. The actor opens the page
2. The actor enters Security name.

Alternate flow of event

1. Invalid credentials, return to step 2 in the flow of event.
2. **Record bug**

Actors: Administrator and Staff

Purpose: To keep record of bugs

Overview: this begins when the actors record bug on the platform. This enables the staff get access to bugs recorded.

Type: Essential

Pre-condition: The actors required to log in to use the platform.