## **DBMS PROJECT-II**

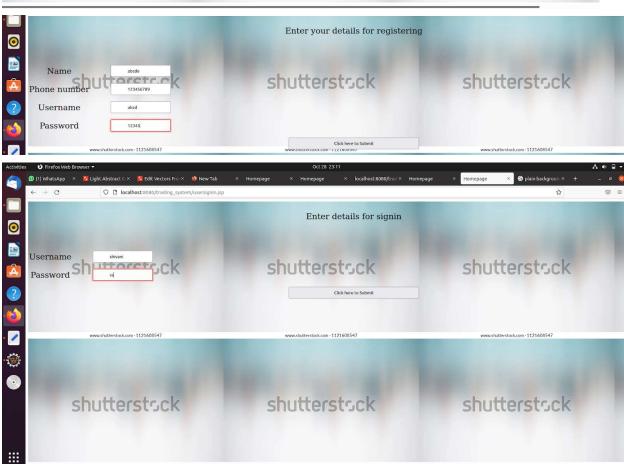
Singh Saloni Yashwant - 190010041 Koukuntla Shivani - 190010020 Chalamalla Ananya - 190010011

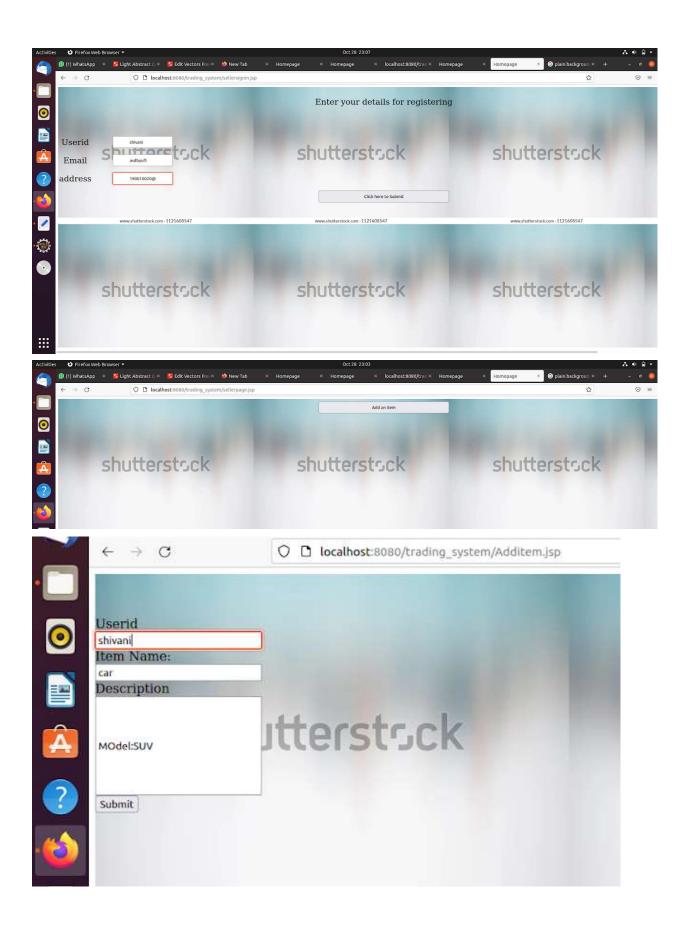
## Report:

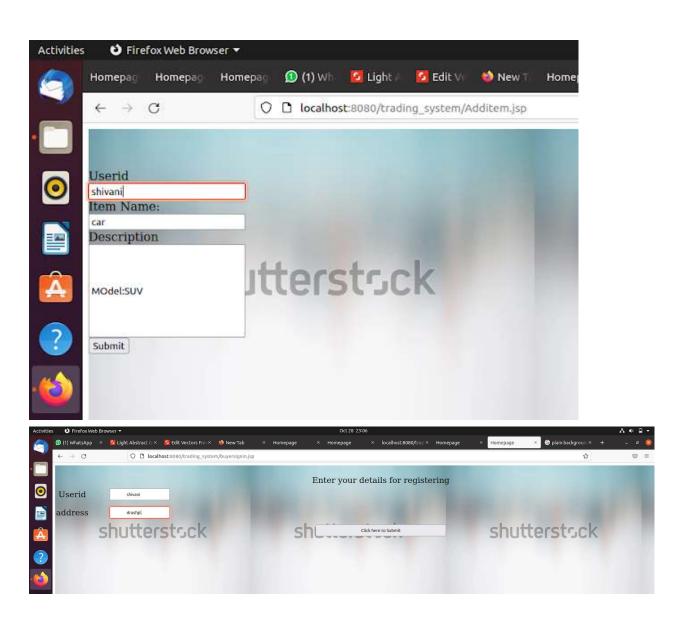
Workflow:















## **EXPLANATION::**

We have our home page which asks if it allows the visitor to login.

We will be directed to a page where you can sign in/signup as user or admin

First time visitors can sign up using the signup button and the existing users can signin with their username and password.

To Sign Up the user has to enter his details

Upon successful signup the user will be given the choice of selling and buying goods.

If the user selects sell goods button he will be redirected to a page where he has to enter some other details and upon submitting he will be taken to a page which provides the option to add a item.

The seller must enter the details of the item he decides to sell. And upon successful completion the success message will be displayed.

When the user decides to enter as a buyer and clicks the button to buy goods, he will be directed to a page where he must register and upon registering he will be shown all the items that are there in the database along with the contact information of the seller.

## **SERVLETS WORKING BEHIND.:**

For every registration( signin/signup/item registration) extra we have a servlet that works in the backend that adds the details in the form to the tables (user,item) in the database if all the constraints are satisfied.

When a buyer seller sells something ,his id and the item name will be added to the sells table in the database.