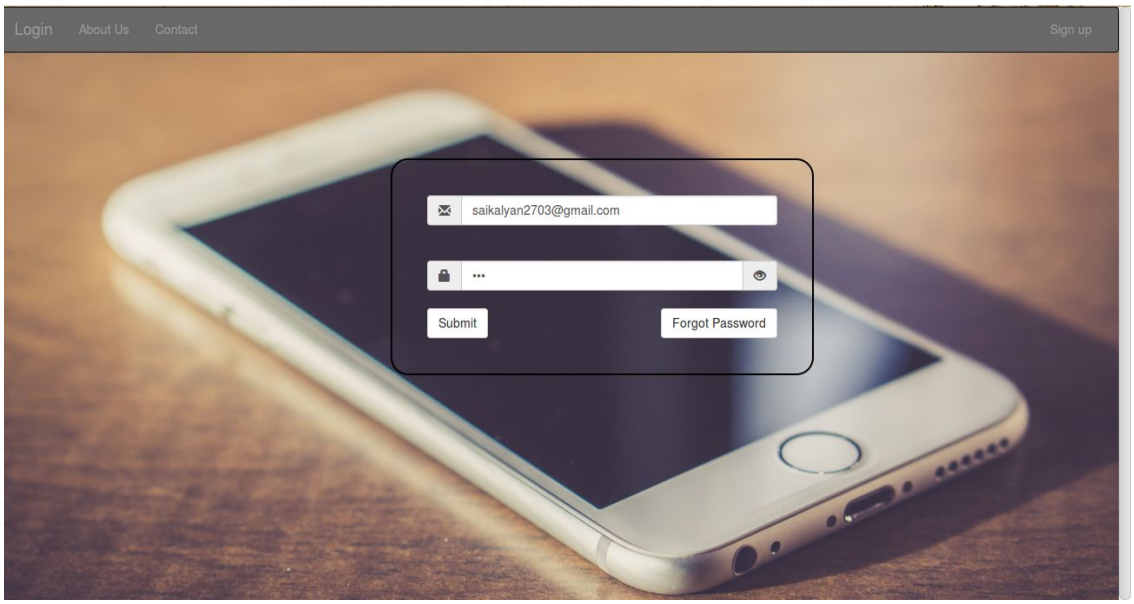
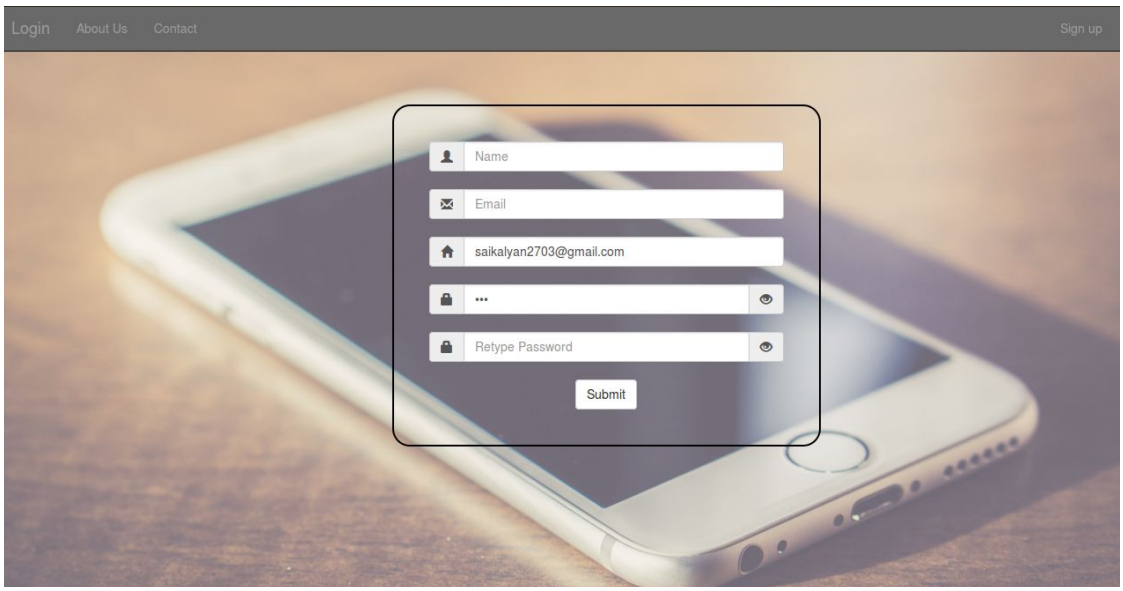
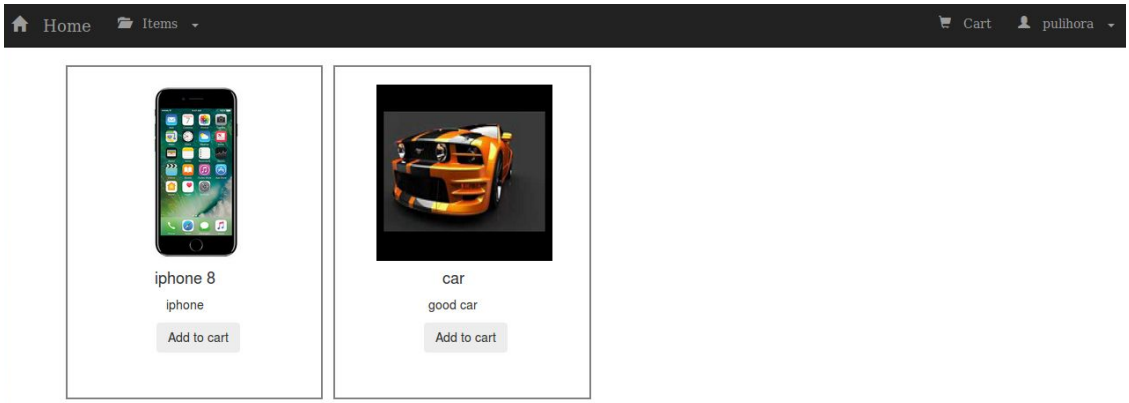
1.Login page appears as soon as the user opens the website.



2.The user can login if he/she is already registered. If not registered the user can sign up by click the sign up button at the right corner of the navigation bar. The user will be redirected to sign up page shown below, once the sign up button is clicked

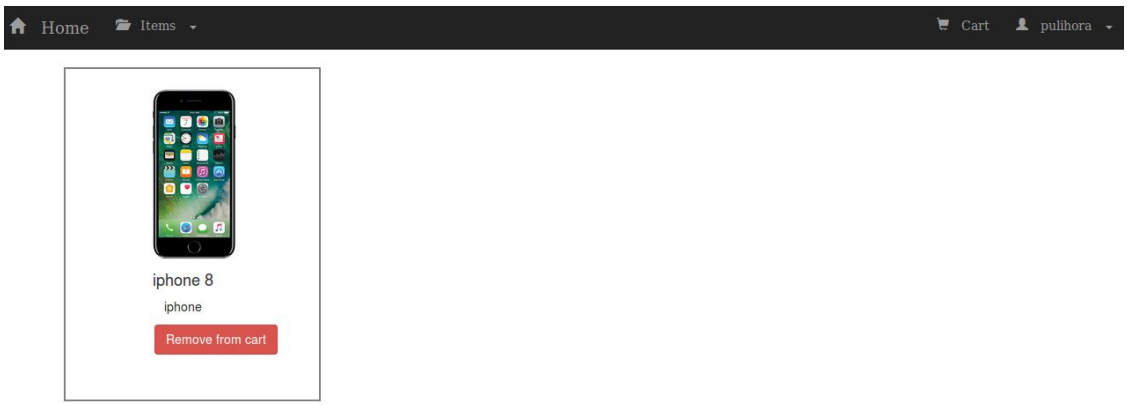


3. The user will be redirected to the user's home page as shown below once he/she logs in or successfully creates the account and logs in.



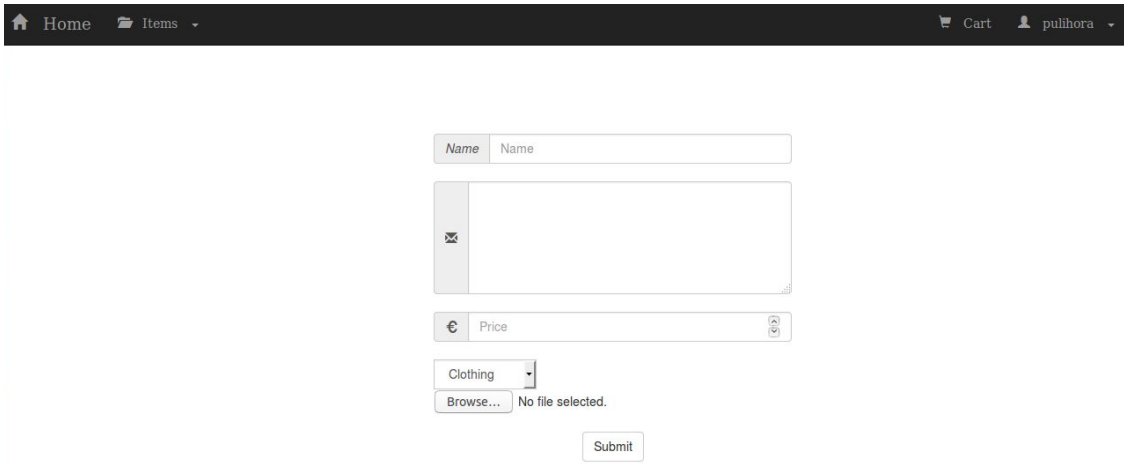
all the items available in the market are show in the home page. The user has the flexibility to add a particular to his/her own cart by clicking on the add to cart button available for each item.

4. once the product has been added to cart, that particular product will disappear from the home page. The user can check all the products that have been added to his/her cart by clicking on the cart button present on the navigation bar. The cart page is as shown below.



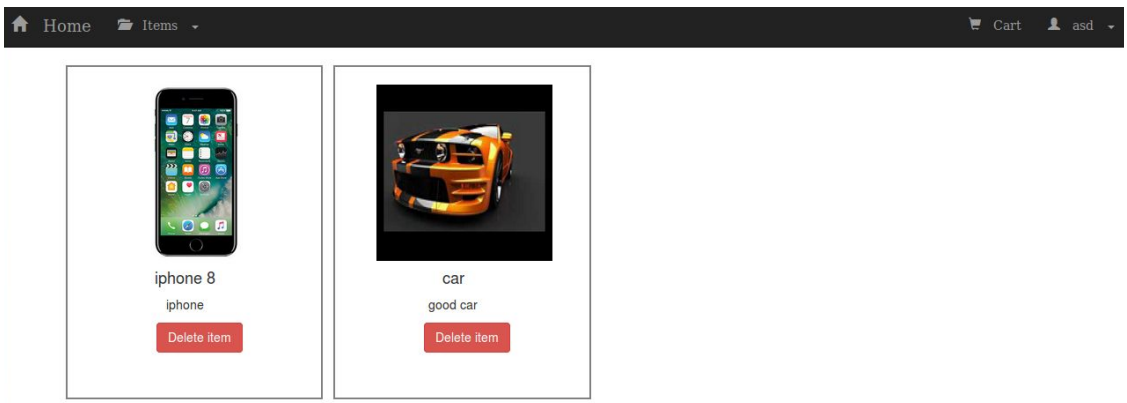
The user has the flexibility to remove a specific product from the cart. Once the button 'remove from cart' has been clicked the specific product will be removed from the cart page and once again added to market products. These removed items can be viewed in the home page.

5. The user can add a product into the marketplace just by clicking on the add product button present on the navigation bar. This button is present in the drop down menu in the items option in the navigation bar. User will be redirected to the page as shown below.

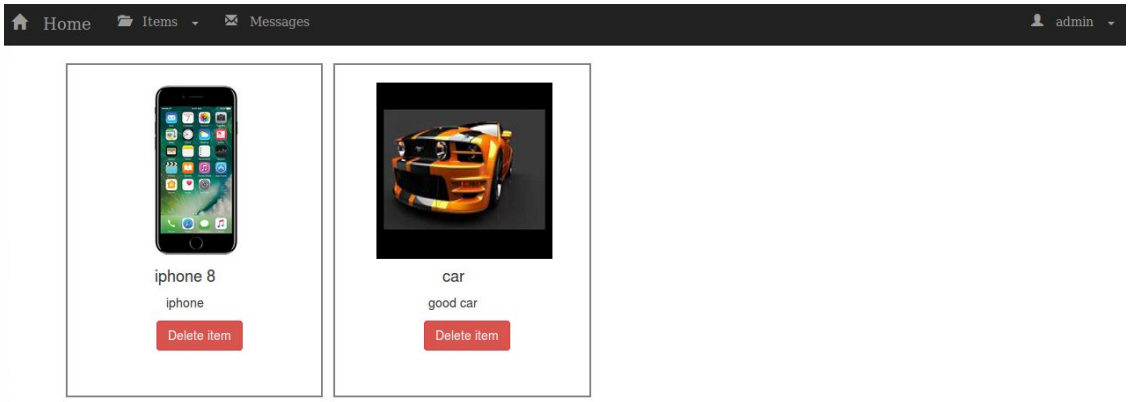


the user now can add name, description, price and an image of the product he/she wants to add and the type of product he/she is going to add. By clicking on the submit button the product will be added to the market and the user will be shown the success message.

6. The user can also see the products he/she has added to the market by clicking on the 'my items' button present in the drop down menu of items option in navigation bar. The user will be redirected to the page shown below.



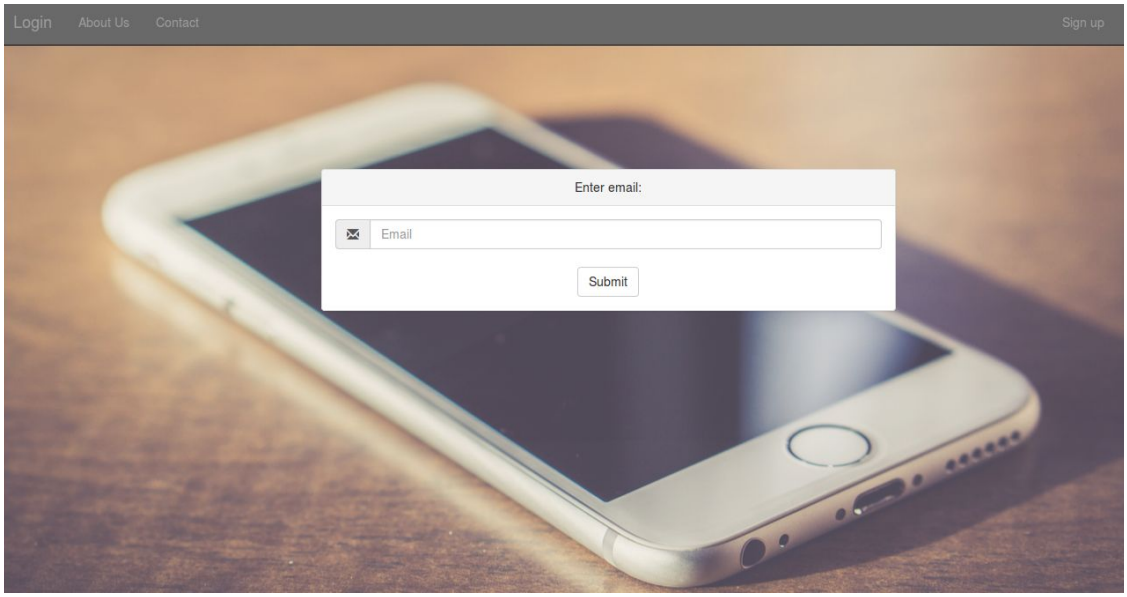
7. By logging in with **admin@gmail.com** as username and **admin** as password the user will be given admin status and redirected to admin.jsp. The page is as shown below



the admin can delete any product from the market by clicking on the delete item which is below the each product.

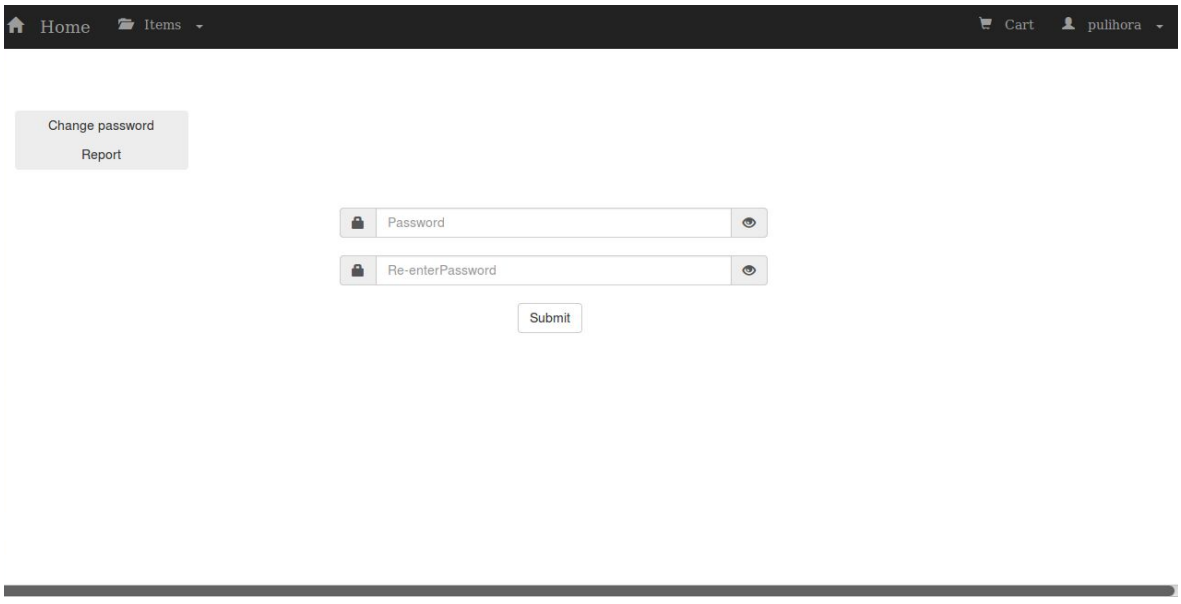
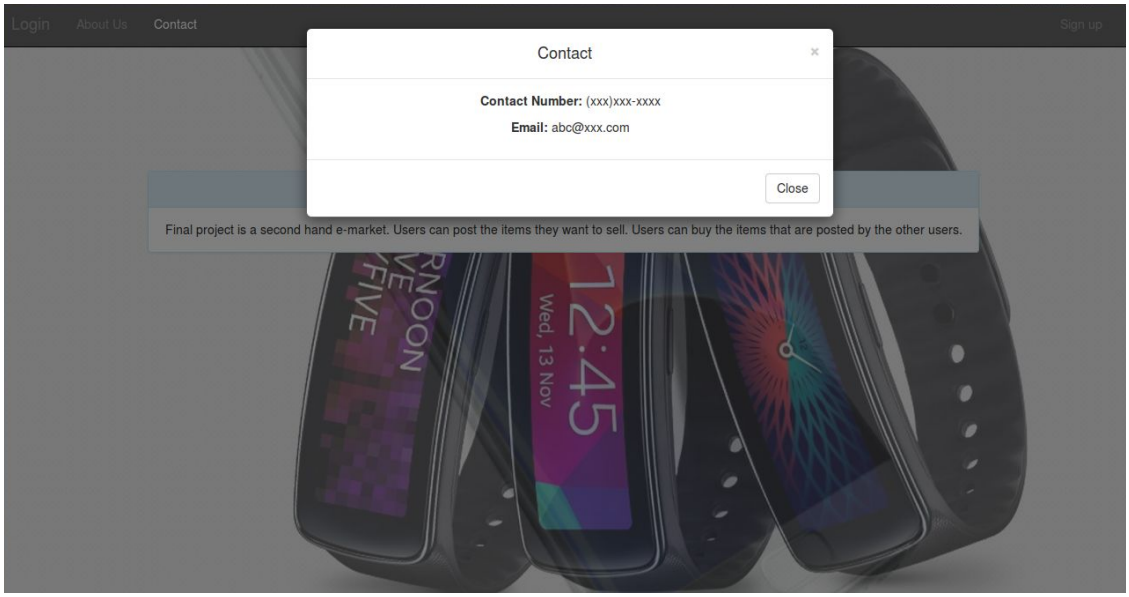
8. The admin has the flexibility to see all the messages sent by the users. By clicking the messages button in the navigation bar admin can see the list of all messages sent by the users.

9. By clicking on the forgot password button on the login page the user will be redirected to the following page



By typing the email in the text field given and submitting the form an email will be sent to that particular email address consisting the password. Send email is implemented with this forgot password option.

10. Users and admin can change their password after logging in. This is **settings.jsp** is for users and admin_settings.jsp is for admin. These options are available in the dropdown menu of the last link in the navigation bar. Users can report their problems to the admin. This option is available for the users and where as for the admin this option is not available.



11. On the navigation bar before the user/admin login they can see the contact details by clicking on contact button and by clicking **about us** button user will be redirected to the about.jsp page. Contact details is written in bootstrap modal and this can be viewed from the navigation bar.