

Requirements

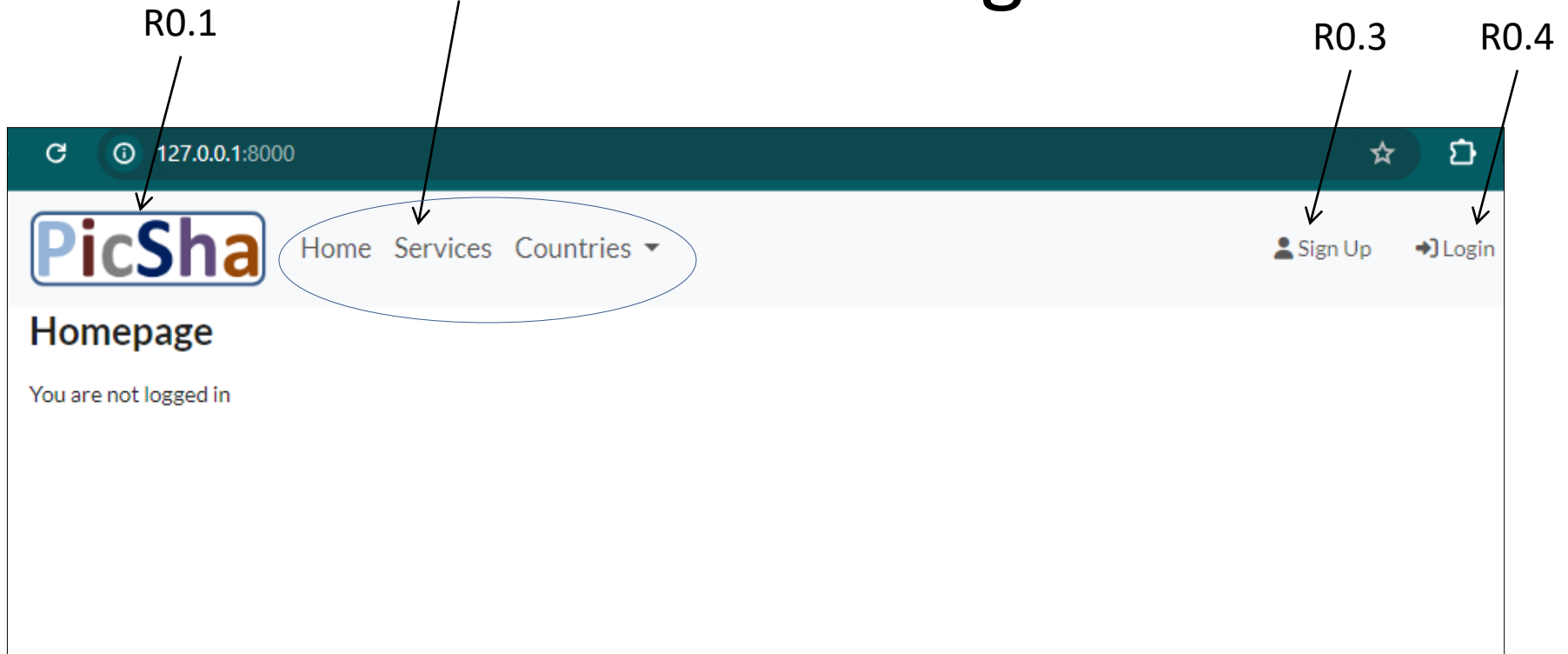
Picture/Photo Sharing

Webapp

Requirements

1. R0 – The user should see a home page with signup and login links/button
2. R1-The user should be able to sign up on the website. The user should be able to use email address as username and password as sign up credentials.
3. R2-The user should be able to login into the website. The user should be able to login using email id and password as for sign up credentials.
4. R3-After login, the user should be able to see only pictures uploaded by him/her as default page after login. The pictures should show up as album with stamp size pictures.
5. R4-The user should have the option to be able to see pictures uploaded by all users including his own pictures. The picture should show up as album with stamp size pictures.
6. R5-The user should be able to upload his pictures from local drive to the website. The user should be logged in to upload his pictures.
7. R6-The user should be able to see the picture details on clicking on any picture in the album.
8. R7-The user should be able to edit properties of his own uploaded pictures only.
9. R8-The user should be able to delete his own uploaded pictures only.
10. R9-The user should be able to logout of the website and reach the website homepage.

R0-Home Page



The homepage should have a

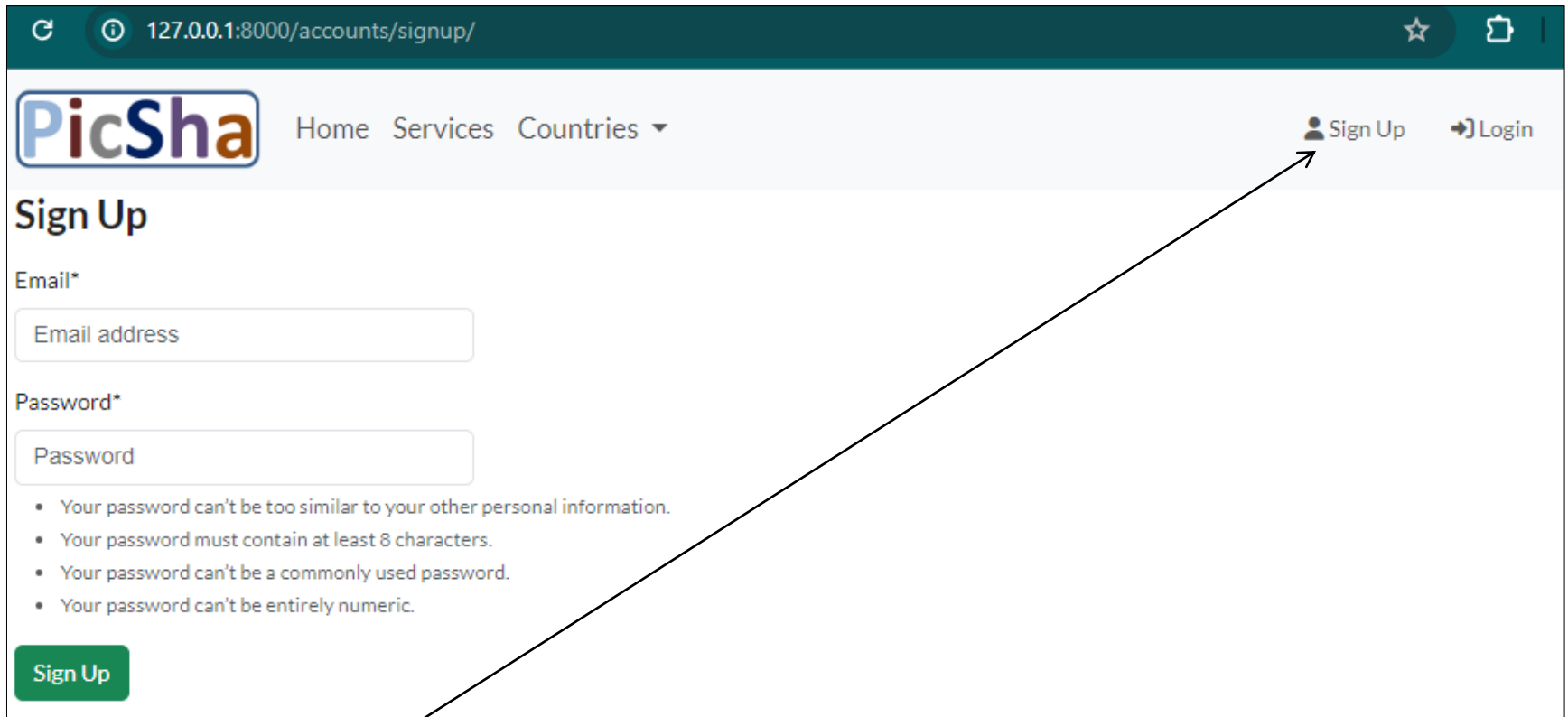
R0.1 - Logo

R0.2 - Navigation bar

R0.3 - Signup Link

R0.4 - Login Link

R1-Sign Up Page



The screenshot shows a web browser window with the address bar displaying "127.0.0.1:8000/accounts/signup/". The page header includes the "PicSha" logo and navigation links for "Home", "Services", and "Countries". In the top right corner, there are links for "Sign Up" (with a user icon) and "Login" (with a key icon). The main content area is titled "Sign Up" and contains two input fields: "Email*" and "Password*". The "Email*" field is labeled "Email address". The "Password*" field is labeled "Password" and has a list of password requirements below it: "Your password can't be too similar to your other personal information.", "Your password must contain at least 8 characters.", "Your password can't be a commonly used password.", and "Your password can't be entirely numeric." A green "Sign Up" button is located at the bottom left of the form area. A black arrow points from the "Sign Up" button to the "Sign Up" link in the top right corner.

127.0.0.1:8000/accounts/signup/

PicSha Home Services Countries

Sign Up Login

Sign Up

Email*

Email address

Password*

Password

- Your password can't be too similar to your other personal information.
- Your password must contain at least 8 characters.
- Your password can't be a commonly used password.
- Your password can't be entirely numeric.

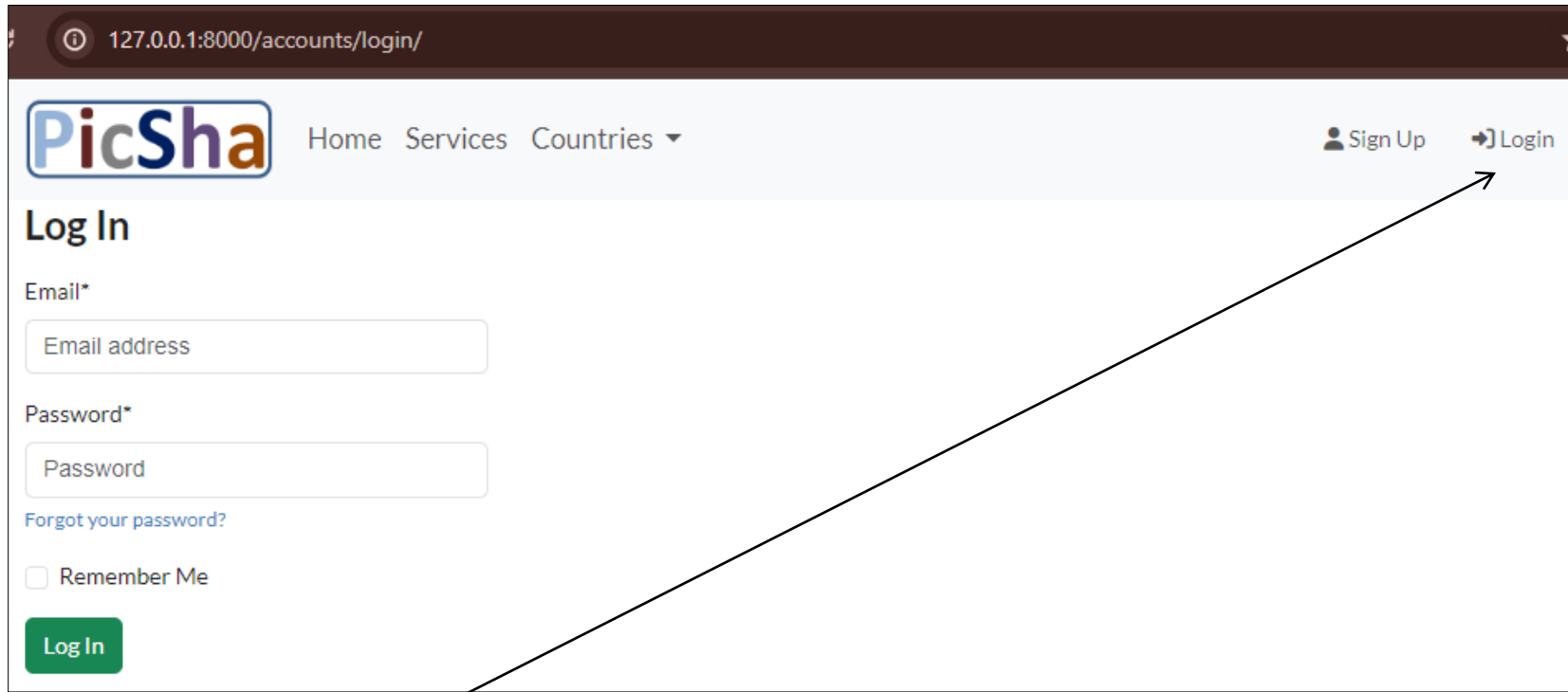
Sign Up

On clicking Sign Up link, the page should show up as above to signup into the website.

R1.1 – Email entry text box

R1.2 – Password entry text box

R2 - Login Page



The screenshot shows a web browser window with the address bar displaying "127.0.0.1:8000/accounts/login/". The page header features the "PicSha" logo on the left and navigation links for "Home", "Services", and "Countries" in the center. On the right side of the header, there are links for "Sign Up" and "Login". The "Login" link is highlighted with a black arrow pointing to it from below. The main content area is titled "Log In" and contains a form with the following elements: an "Email*" label above a text box with placeholder text "Email address"; a "Password*" label above a text box with placeholder text "Password"; a blue link "Forgot your password?" below the password field; a checkbox labeled "Remember Me"; and a green "Log In" button at the bottom left of the form.

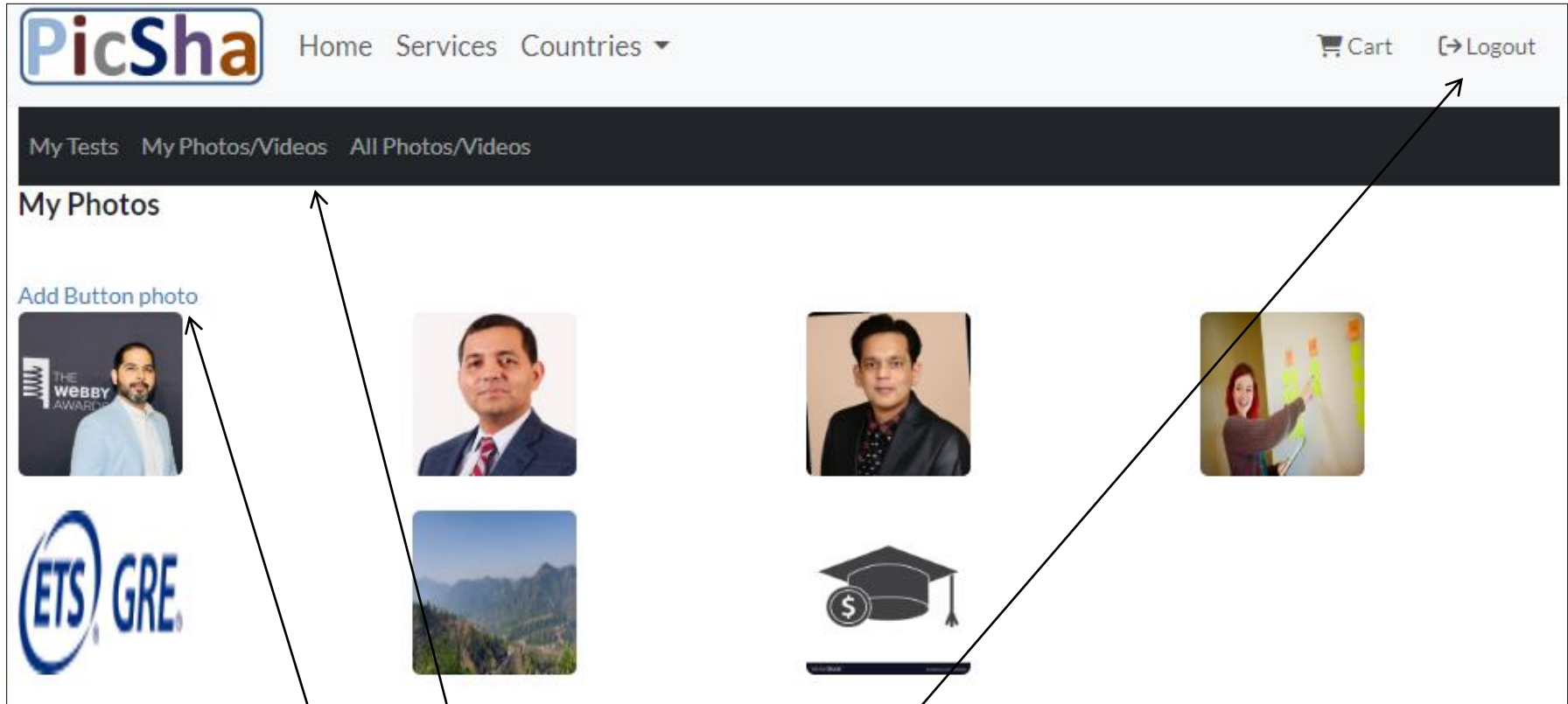
On clicking Login link, the page should show up as above

R2.1 – Email entry text box

R2.2 – Password entry text box

R3-User Page 1/2 (Picture List Display)

(User uploaded pictures only)



On Login, the page should show up as above

R3.1 – Should see a new Navigation Bar with My Photo/Videos link and All Photo/Videos link

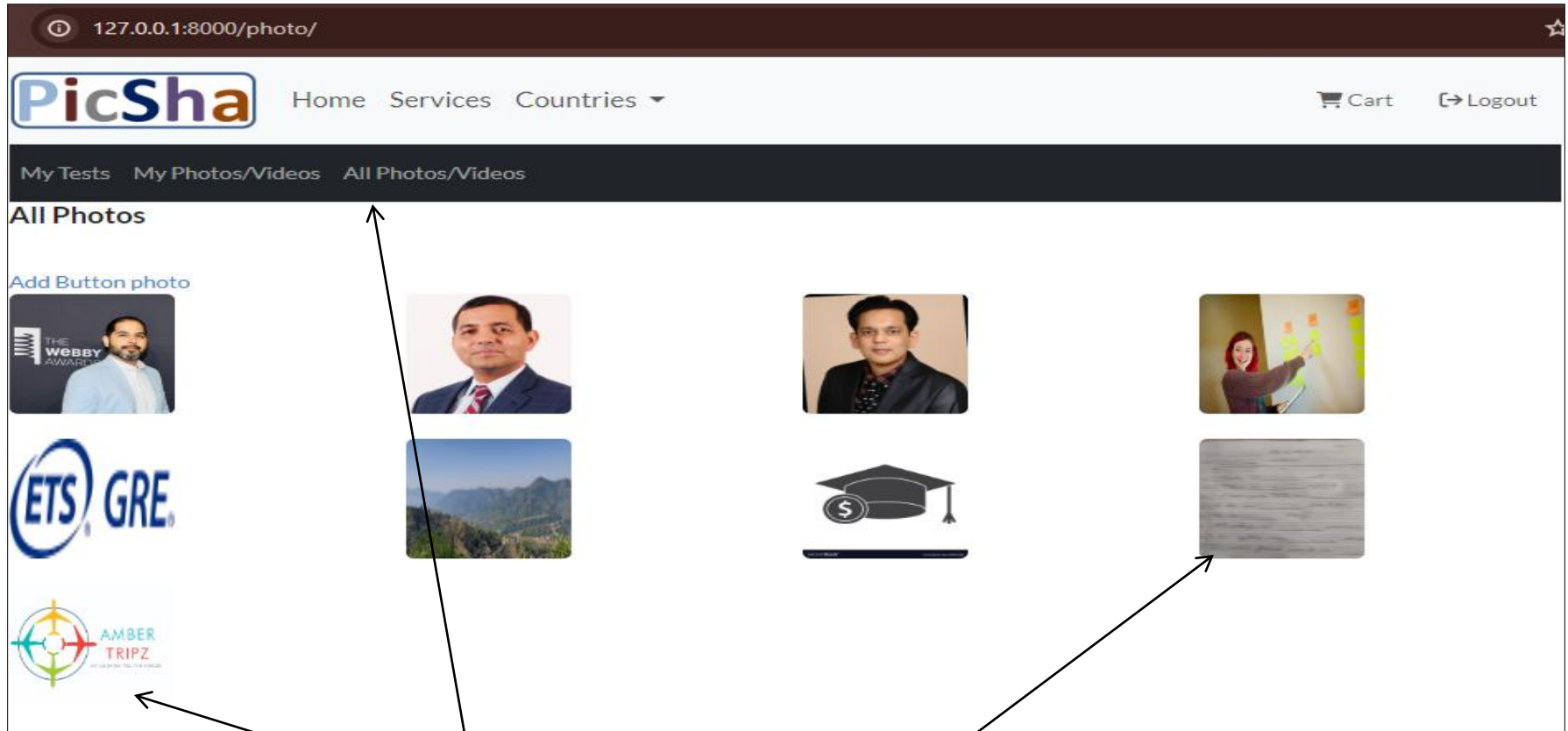
R3.2 – Should see pictures (only ones uploaded by user) in album/stamp size as default page

R3.3 – Should change “Login” link to “Logout” link

R3.4 – Should have “Add Photo” link on the page which will open form to upload a new photo.

R4-User Page 2/2 (Picture List Display)

(All pictures)



R4.1 – On clicking “All Photos/Videos” link, the page should show up as above all photos uploaded by all users. The two additional pics are added by other users.

R5-Add Photo

127.0.0.1:8000/photo/create/

PicSha Home Services Countries ▾

Cart Logout

My Tests My Photos/Videos All Photos/Videos

Add Photo

Title*

Description*

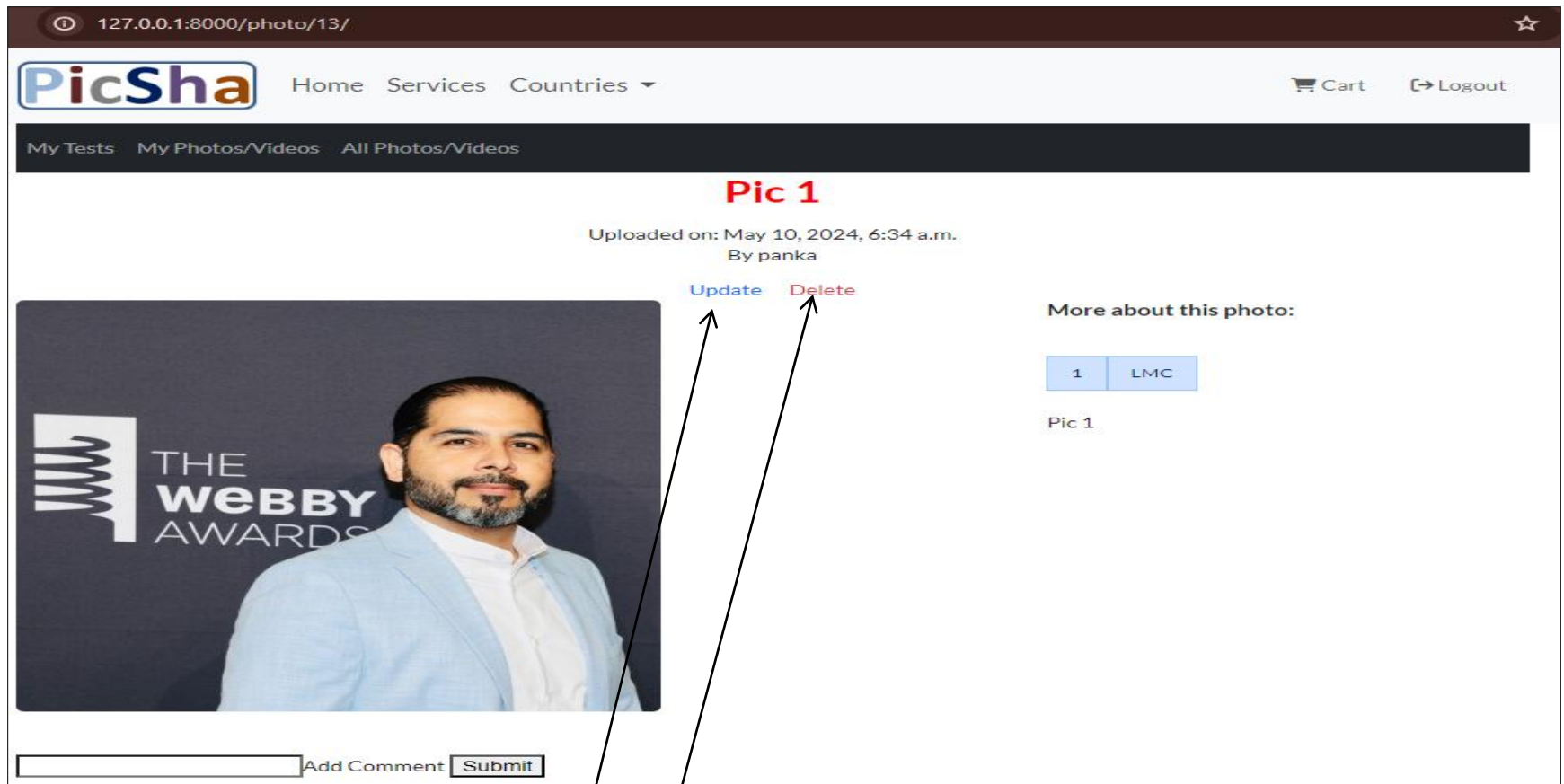
Image*

Choose File No file chosen

Add Photo

- R3.5 - On clicking "Add Photo" link, the page should show up as above (from Slide)
- R5.1 – Should see form to select photo from local drive and add Title and Description.
- R5.2 – On clicking "Choose File" link, local drive should open up for photo file selection.
- R5.3 – On clicking "Add Photo" link, the photo should get saved on server with current logged in user as the owner of picture.

R6-Picture Detail Display



- R6.1 - On clicking on individual photo, the page should show up Details of photo as above
- R6.2 – The detail should have “Update” link to update title and description of the picture.
- R6.3 – The detail should have “Delete” link to delete the picture. The delete operation can only be performed only by the user who uploaded the picture.

R7-Update Picture Page

127.0.0.1:8000/photo/13/update/

PicSha Home Services Countries ▾ Cart Logout

My Tests My Photos/Videos All Photos/Videos

Edit photo Pic 1

Title*

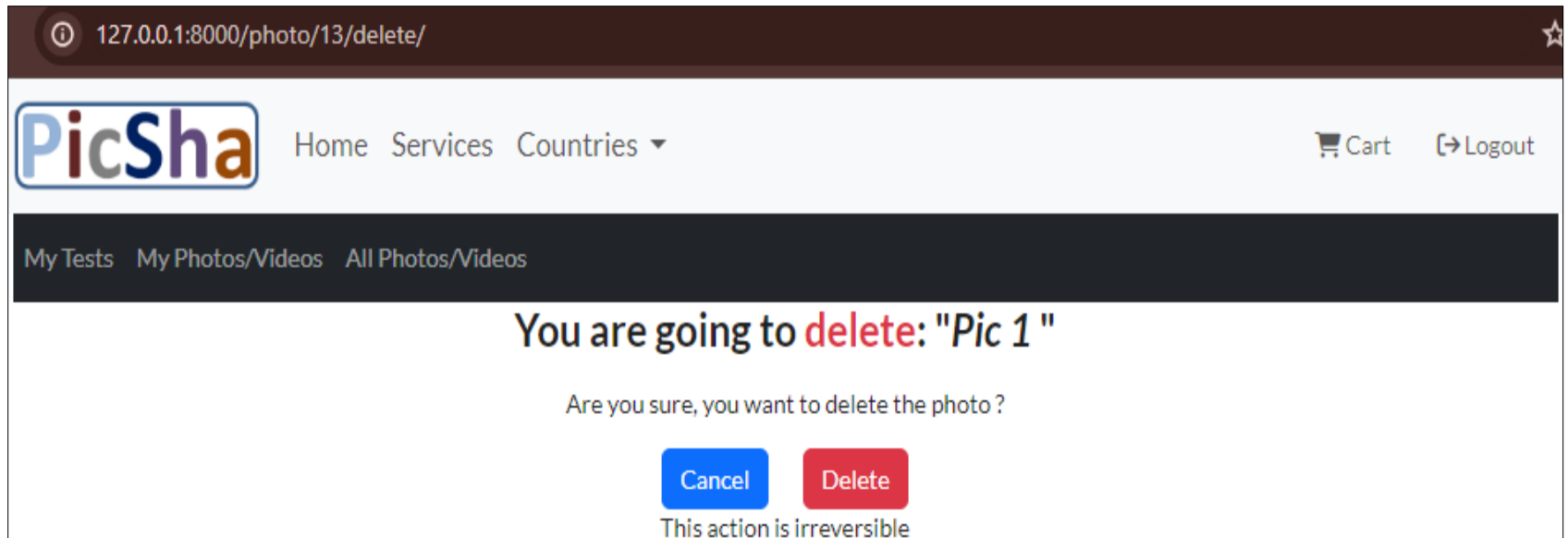
Description*

Edit Photo

R6.2 - On clicking on "Update" link, the page should show up photo properties edit as above

R7.1 – The page should have "Edit Photo" link to update/save picture new properties. On clicking "Edit Photo" link , the app should save picture new properties.

R8-Delete Picture Page



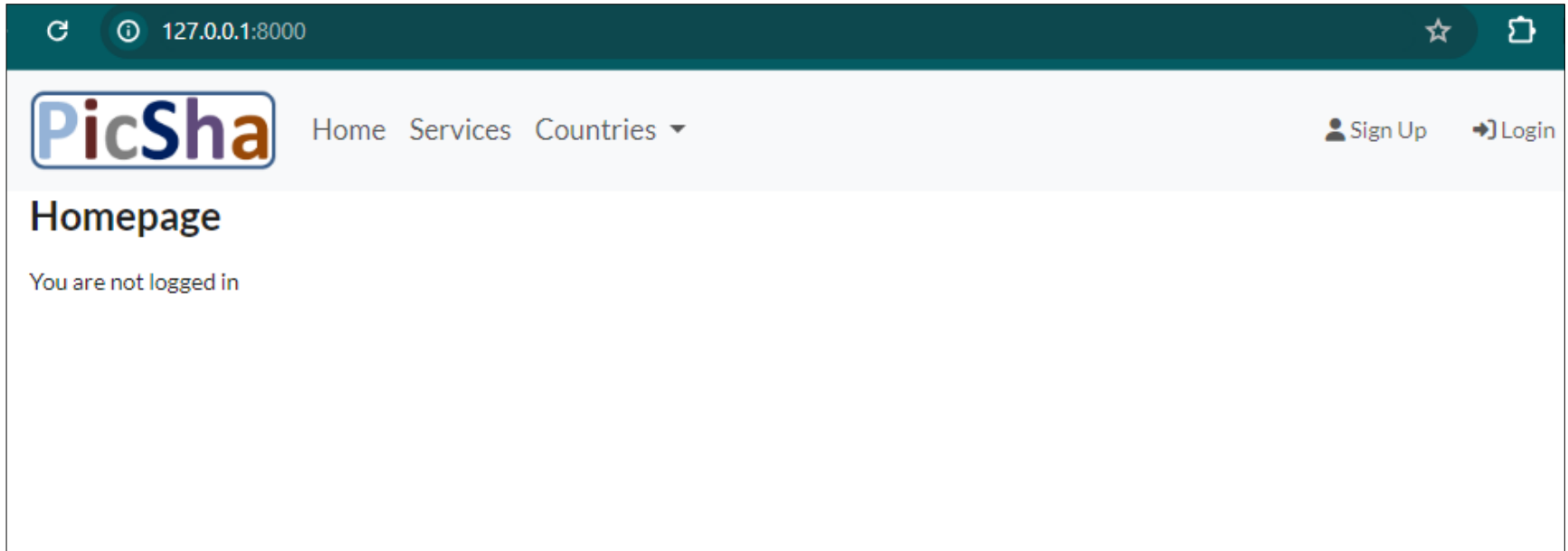
R6.3 – The detail should have “Delete” link to delete the picture. The delete operation can only be performed by the user who uploaded the picture.

R8.1 – On clicking “Delete” link, user should see the delete confirmation page as above.

R8.2 - On clicking “Cancel” link, the photo is not deleted and user should be taken to Picture Detail Display page

R8.3 - On clicking “Delete” link, the photo is deleted and user should be taken to Picture List Display page

R9-Logout



R9.1 –On clicking “Logout” link, user should see the home page as above.