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| High-Level  Function Name: | Description: | Functions: | Activity: | Requirement Type: | Priority: |
| Sign-in | User will be able to sign into their account with either an accompany username/password which will then check to see if valid or invalid. | * Username * Password | * User enters in Username * User enters in Password * System checks database to see if this exists and correctly matches * Signs into database if correct | User/System | 1 |
| Account Creation | Guest will be able to create an account with unique information ONLY and will be stored on database for future use of logging in. | * User ID * First Name * Last Name * Bio * Username * Password * DOB | * User enters First name * User enters Last Name * User enters Username * User enters password * User enters DOB * User enters in Phone Number * User clicks submit and System checks if username is unique and will create using information if username is unique. | User/System | 1 |
| Main Activity Hub | The System will load up a home page hub where activities will be already posts will be loaded, and for viewing by scrolling down the page. Also allowing the actor to be able to post/caption/comment | User id  Content  Time  User id  Caption  Image  Like 1  Like 2  Like 3  Like total  Comment | * User is taken to main hub after login is successful or via navigation bar under Main Activity Hub * Actor may scroll down hub to view all content * Actor can use one of the 3 like system to the page | System/User | 1 |
| Upload posts and captioning | User will be able to upload a picture to the main hub along with a caption if they would like. | Post id  Content  User id  Caption | * User will upload image via main activity hub * User can also choose to caption post * User clicks submit post * System will upload if post is unique and not found in database | User | 1 |
| Commenting | User can upload a comment underneath posts to add to the richness of the post | Post id  Comment  Content  Time | * User clicks on a post * User will add comment under post * User Clicks ‘Comment’ * System posts comment to post to show on main activity hub | User | 1 |
| 3 - Like System | User will be able to like a post on the main activity hub in 3 separate ways based on their liking | Post id  Like 1  Like 2  Like 3 | * User will use First Like (enjoyed post) * User will use Second Like (follow that User’s post) * User will use Third Like (repost the post) | User | 1 |
| Edit Profile Page | User will be able to edit their own profile page and store on the page their first name, last name, Date of Birth, and bio. | User ID  Username  First Name  Last Name  Date of Birth  Bio | * User clicks on their profile icon * User then clicks the Edit Profile Button * User can change their First Name, Last Name, Date of Birth, or bio if they would like * User clicks the save button * System saves new information under the User ID. * User can click home page button to go back to the main hub | User | 1 |
| About Us | HTML Webpage that will tell the Guest, Actor, or User about how ‘LikeU’ started, the goals of the devolvement team, values, and website specific information |  | * User visits about us Page via navigation bar button * User views information * User can click home page button to go back to the main hub | Business | 2 |
| Contact Us | User will be able to send comments to the web developers | First name  Comment | * User visits contact us page via navigation bar button * User enter in first name * User then types into Query box what they would like to send * User clicks send * System stores First name and comment Sent * User can click home page button to go back to the main hub | Business/User | 2 |
| Profile Page | User can view their own, or another user’s personal webpage | User ID  Username  Fire Name  Last Name  Bio | * User clicks on Username’s Profile Page link or their own via navigation bar button. * User can view information about that user * User can click home page button to go back to the main hub | User | 1 |
| Search for Users | User can use the search utility to find other users that have posted on the main activity hub | Username | * User clicks on search bar at the top of the screen * Types in username of the other user he would like to find * System finds username and brings user down to the mentioning of the username searched | User | 3 |
| Logout | User Is able to logout of ‘LikeU’ when they please to | Session unset/destroy | * User is done using various ‘LikeU’ features * User clicks Logout button on navigation bar * System clears session and destroys it * System brings you back to login screen | User/System | 1 |