

Use cases of Auction-Sphere

Case 1: New user signup

Our system allows a new user to sign up either to post a new product or bid for an existing one. Details like first_name, last_name, contact_number, email_id and password are fetched from the user while signing up.

Case 2: User login

If someone has already created an account by signing up, they can login to the website anytime they want. They just need to enter their email id and corresponding password every time they try to login.

If any of the details are not incorrect, the user is restricted from logging in.

Case 3: Attempt to signup for an existing user

If a user tries to sign up even after creating an account from a particular email id, He/she will be restricted to do so.

Case 4: Creating a new product

Any user can add a new product that he/she wants to sell. Product details like product_name, seller_email, initial_price, increment amount, photo and a brief description is required to be filled in the following prompt.

Case 5: Bid on a new product

Case 6: Get all the product details

Case 7: List top 10 products