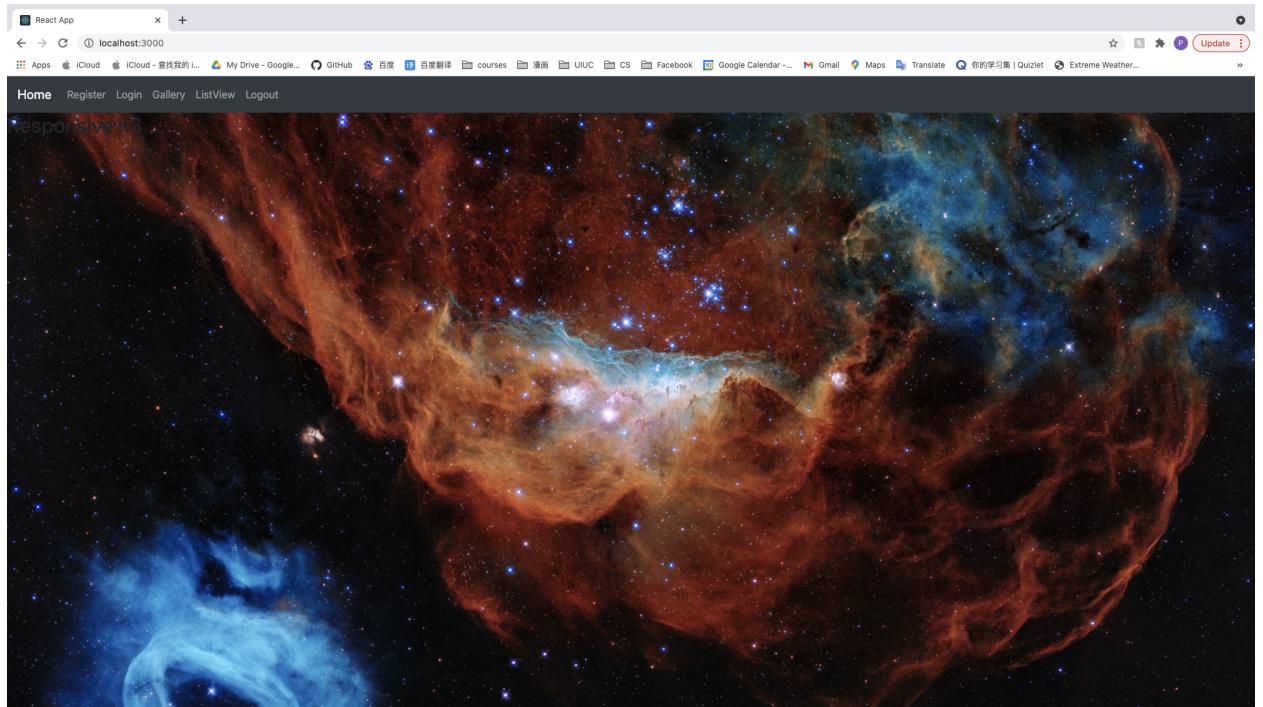


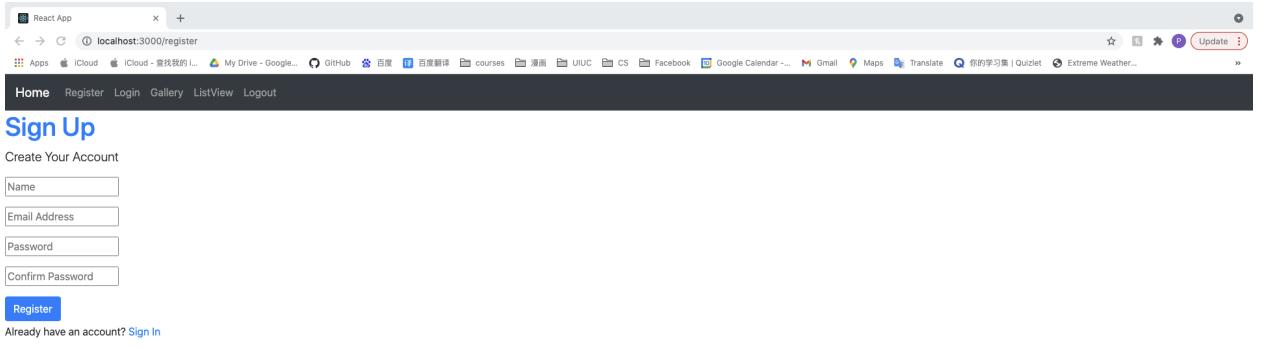
Manual Test Plan

- link: <http://localhost:3000/> should be like

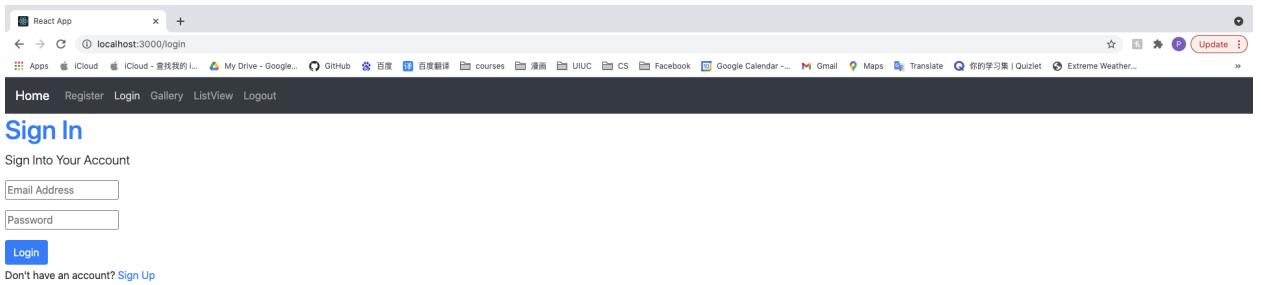


With an image from Nasa displaying

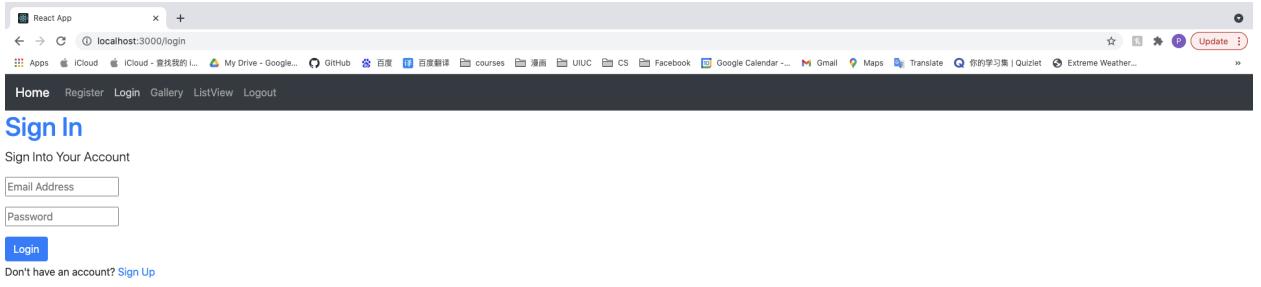
- Click Register in navbar will redirect to



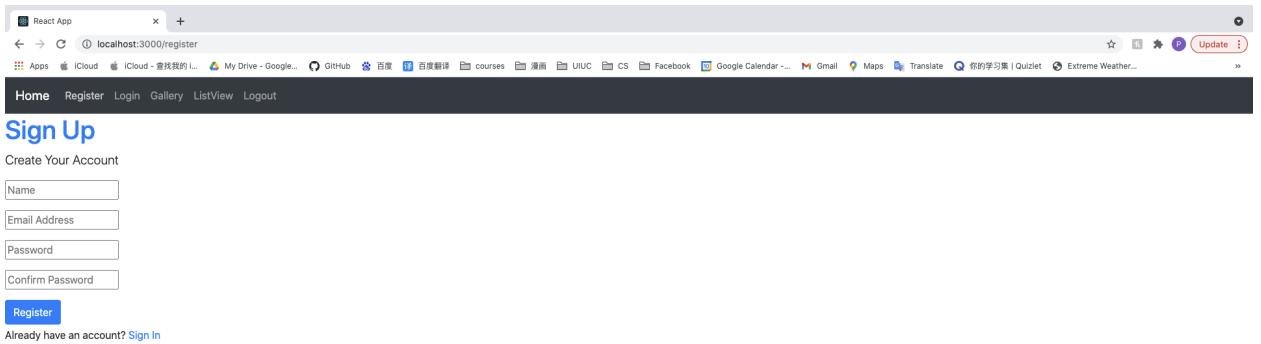
3. Click Sign in in register page will redirect to



4. Click Login in navbar will redirect to



5. Click Sign up in Login page will redirect to



6. Without Name input, will be

A screenshot of a web browser window titled "React App". The address bar shows "localhost:3000/register". The page content is a "Sign Up" form for creating an account. It includes fields for "Name" (which has a red border and a tooltip "Please fill in this field."), "Password", and "Confirm Password". A blue "Register" button is at the bottom. Below the button is a link "Already have an account? [Sign In](#)". The browser's toolbar and a horizontal menu bar with various links are visible at the top.

7. Without email address input

A screenshot of a web browser window titled "React App". The address bar shows "localhost:3000/register". The page content is a "Sign Up" form for creating an account. It includes fields for "Name" (containing "test") and "Email Address" (which has a red border and a tooltip "Please fill in this field."). The "Email Address" field is empty. Other fields like "Password" and "Confirm Password" are present. A blue "Register" button is at the bottom. Below the button is a link "Already have an account? [Sign In](#)". The browser's toolbar and a horizontal menu bar with various links are visible at the top.

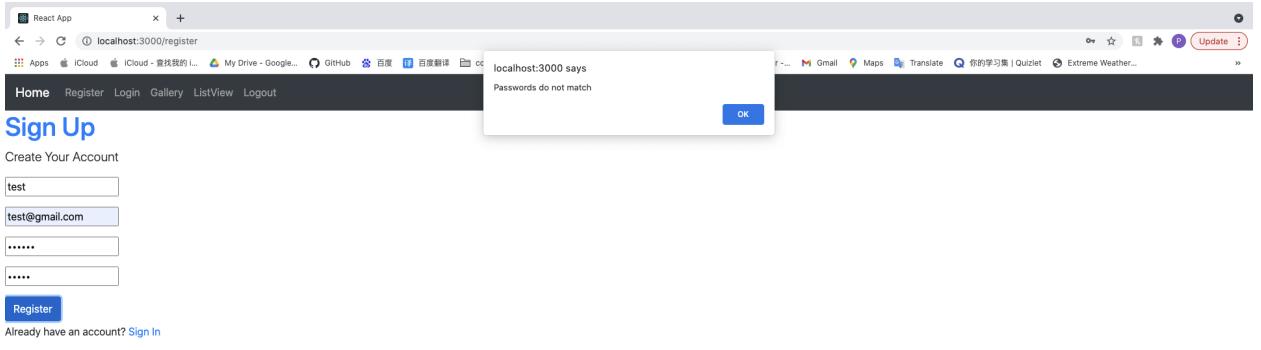
8. With an invalid email address input, will be

A screenshot of a web browser window titled "React App" showing a sign-up form at "localhost:3000/register". The browser's address bar also displays "localhost:3000/register". The page has a dark header with navigation links: Home, Register, Login, Gallery, ListView, Logout. Below the header is a "Sign Up" section titled "Create Your Account". It contains two input fields: one with "test" and another with "tt". A validation message in a red-bordered box says "Please include an '@' in the email address. 'tt' is missing an '@'." There is also a "Confirm Password" field and a "Register" button. At the bottom, a link says "Already have an account? [Sign In](#)".

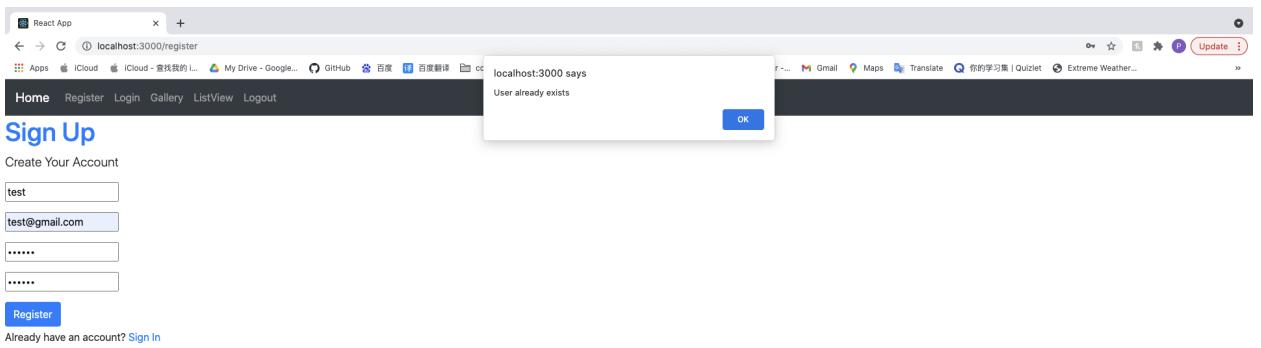
9. With a password length shorter than 6

A screenshot of a web browser window titled "React App" showing a sign-up form at "localhost:3000/register". The browser's address bar also displays "localhost:3000/register". The page has a dark header with navigation links: Home, Register, Login, Gallery, ListView, Logout. Below the header is a "Sign Up" section titled "Create Your Account". It contains four input fields: one with "test", one with "test@gmail.com", one with ".....", and one with "...". A validation message in a red-bordered box says "Please lengthen this text to 6 characters or more (you are currently using 3 characters.)". There is also a "Confirm Password" field and a "Register" button. At the bottom, a link says "Already have an account? [Sign In](#)".

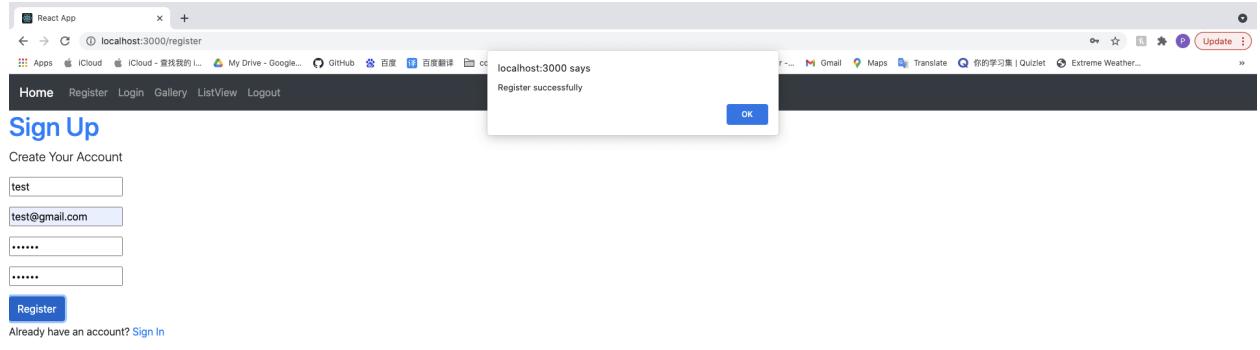
10. If sign up with two passwords doesn't match



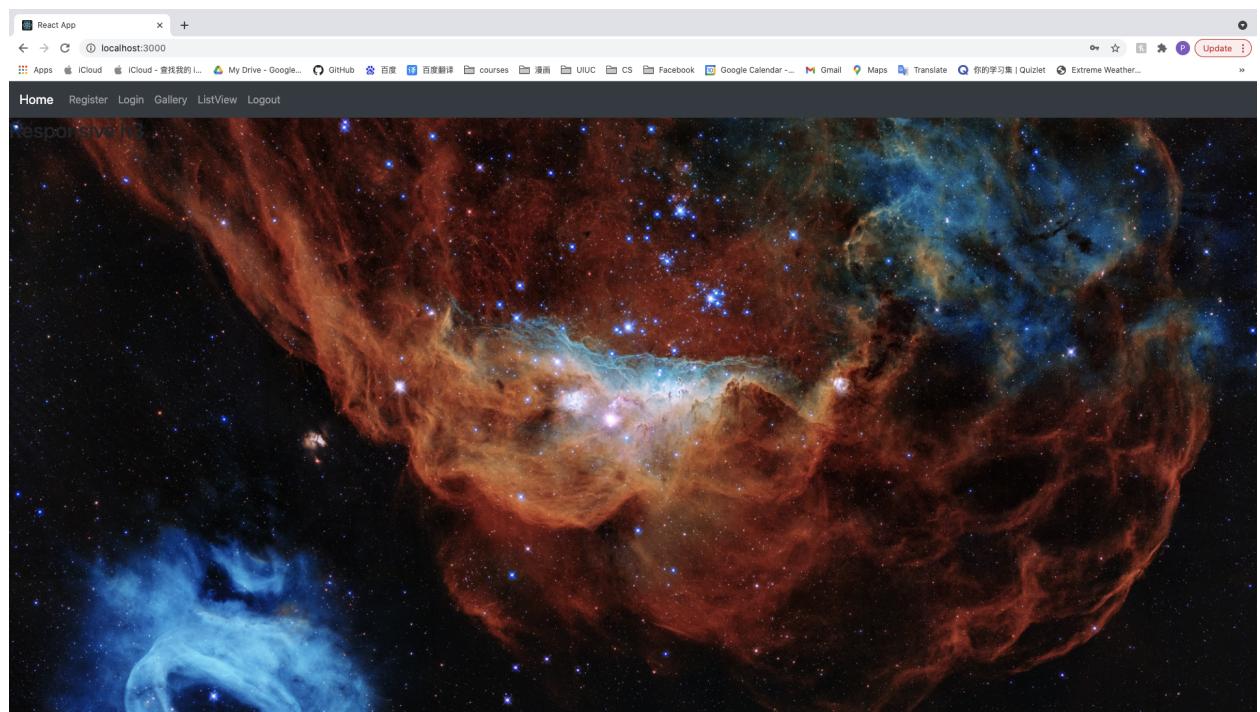
11. If the sign up user email has already existed



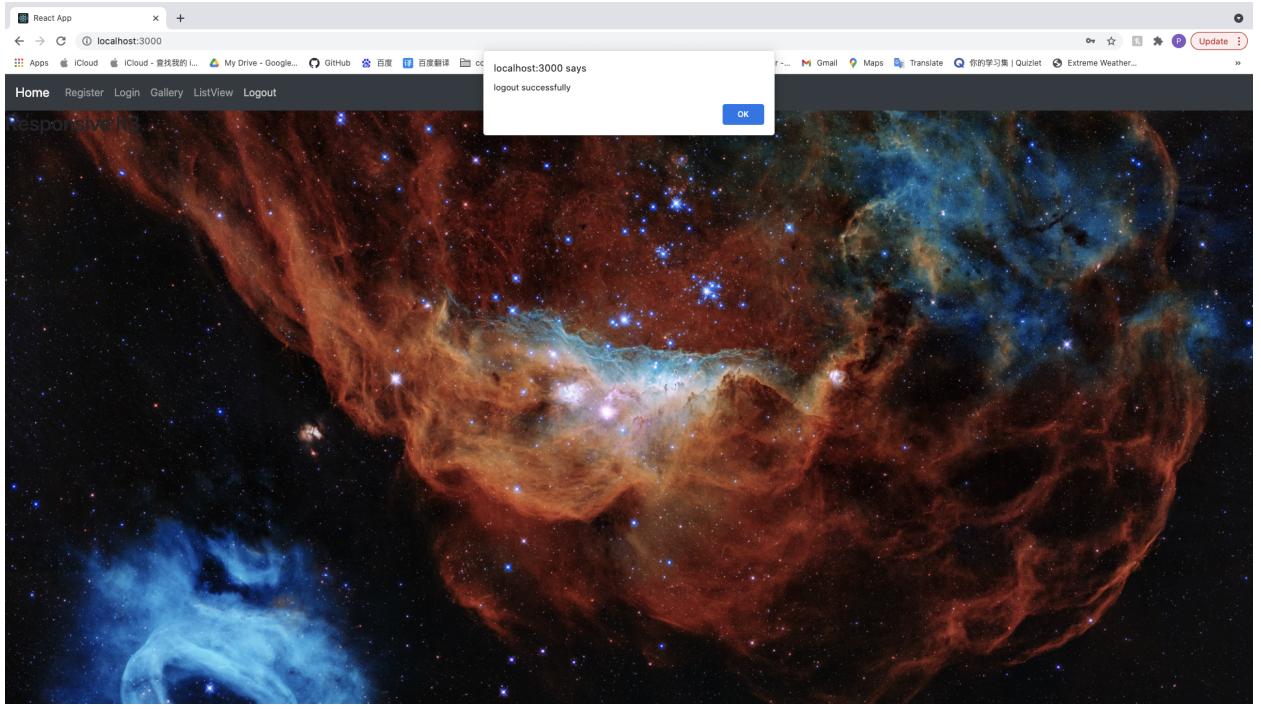
12. If sign up successfully



Clicking ok button will redirect the user to the home page

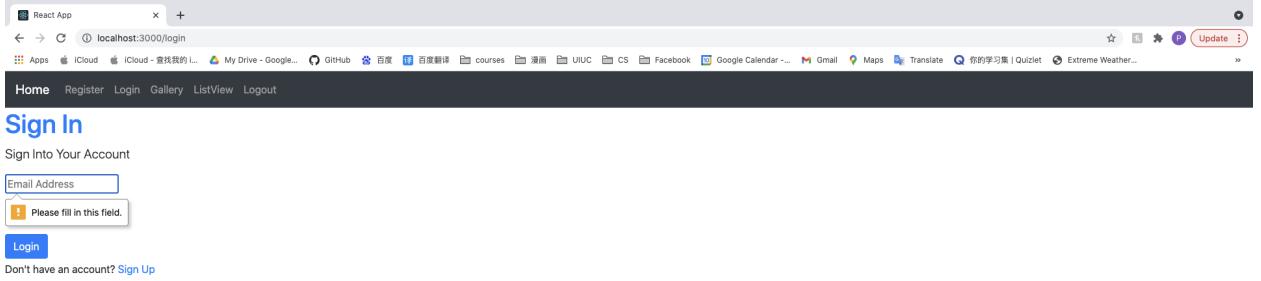


13. After successfully registered, the user has already automatically logged into the app; no response will have by clicking Register and Login in the navbar
14. Clicking Logout

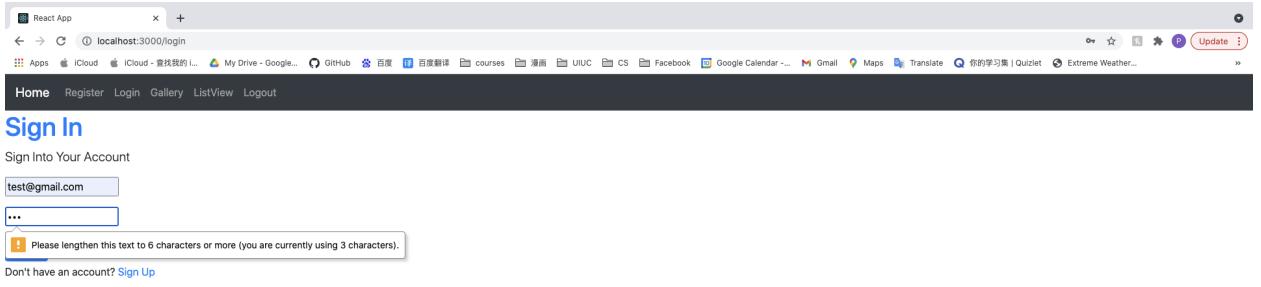


the user will be logged out from the app, then the user can clicking Register and Login again

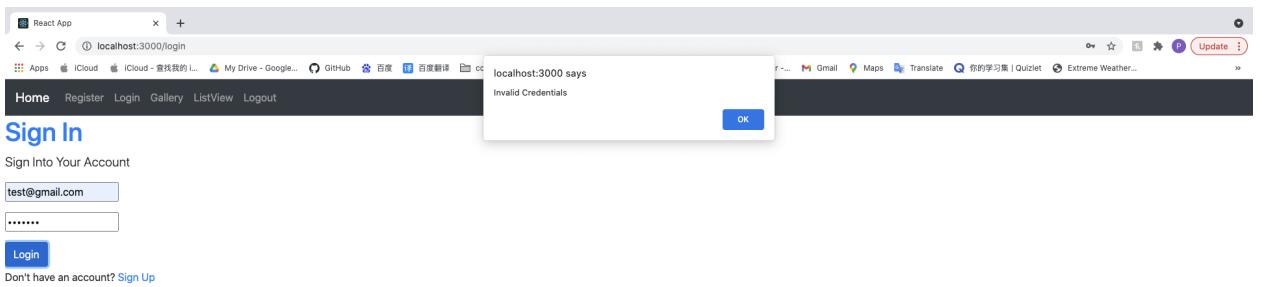
15. Without email address input, will be



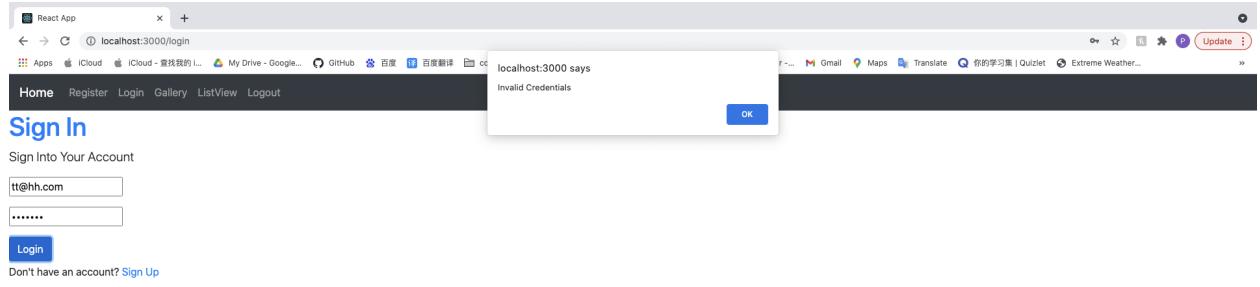
16. In sign In page, inputting password shorter than 6 characters will show



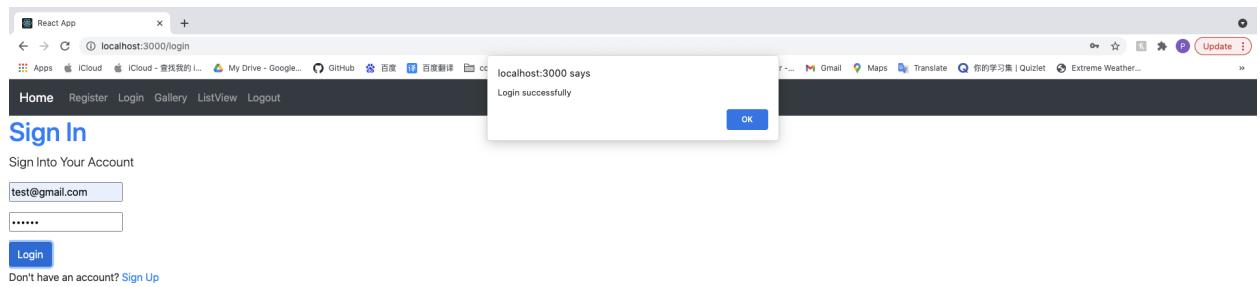
17. If the password isn't correct, will be



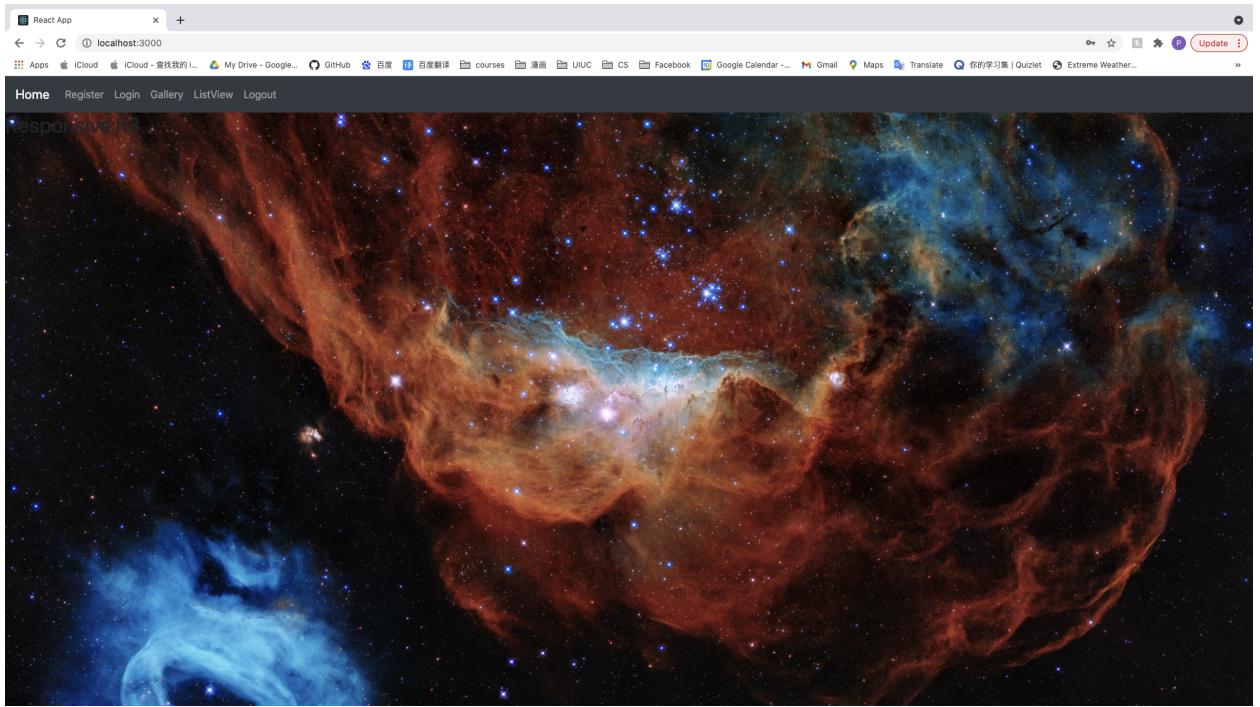
18. If the user doesn't exist, will be



19. If the user doesn't exist, will be



Clicking ok button will redirect the user to the home page



20. After successfully logged into the app, no response will have by clicking Register and Login in the navbar