

Team E - Drinking Buddy

The objective of our application is to give bar owners and drinking enthusiasts a place to discuss, share and hear other people's opinions on the bars near them.

Everyone will be able to view the list of nearby bars which can be sorted from best to worst by category.

Users will be able to create an account and leave reviews and ratings on the bars they choose to, as well as view others reviews.

Bar owners will be able to upload their bar to the site and include pictures and descriptions, as well as read what people are saying about their bar.

Requirements

- User should be able to create/edit/delete account.
- User must be able to log in and out of their account.
- Bar owners and site admins should have different access rights- they should be able to add/edit/delete bars for the users to rate.
- Anyone should be able to view bars and their ratings, regardless of whether or not they have an account or what account they have.
- Users should be able to rate bars based on certain criteria (price, quality, atmosphere) and leave a more detailed comment if they wish.
- Users should be able to sort bars by category. For example: bars sorted from lowest to highest prices.
- Users should be able to find a map/address/directions for each bar via Google Maps.

Persona One



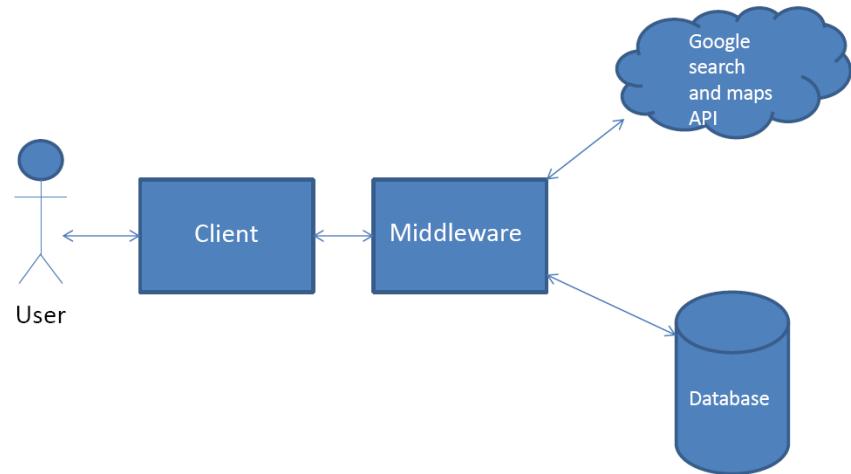
This is Christine. She is a 32-year old female from Glasgow. She has recently opened a bar on Byers Road called 'The Library', which is primarily aimed at students. She wants to spread the word about her trendy, new bar. In addition to this she wants to hear the opinions of the people who visit her bar, so that she can make improvements and attract more customers. She wants somewhere that she can get honest reviews from her target audience.

Persona Two

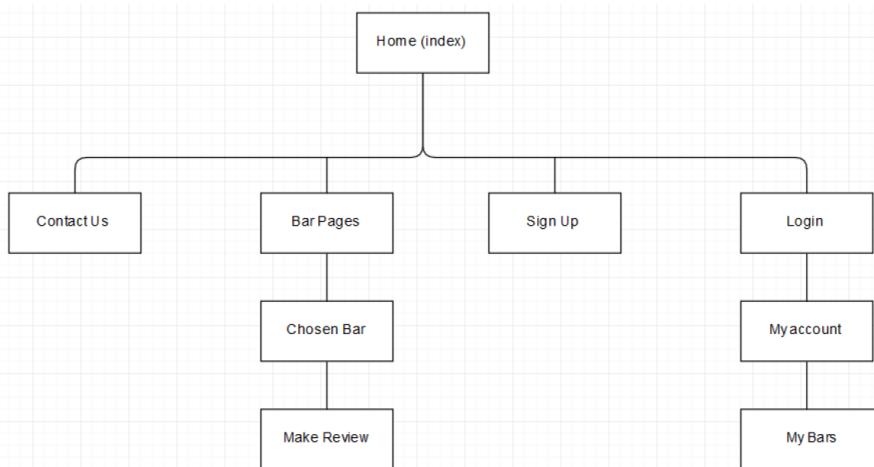


Adam is a 19 year old student from Hungary. He has just moved to Glasgow to study Business at the university. He loves socialising, drinking and wants to make friends but he doesn't know where to do it because he is not familiar with the area. He wants somewhere relaxed and cheap for when he goes out with friends but he might want to take his family somewhere a bit more luxurious when they visit. He finds that most of the reviews already on the internet are outdated and don't tell him the info that he wants to know- like where the cheapest pint is.

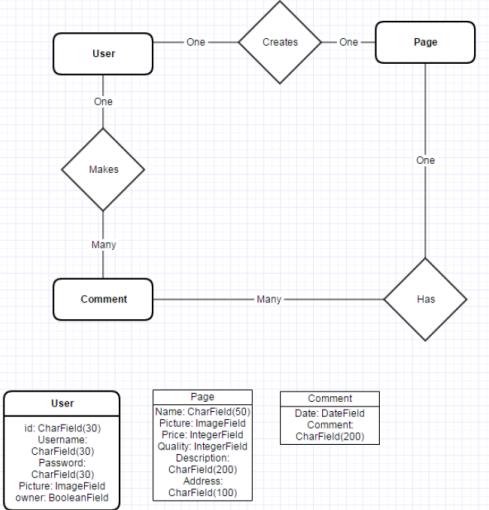
System Architecture



Site Map



ER Diagram



Use "1" instead of "one" and "N"/"M" instead of "many"

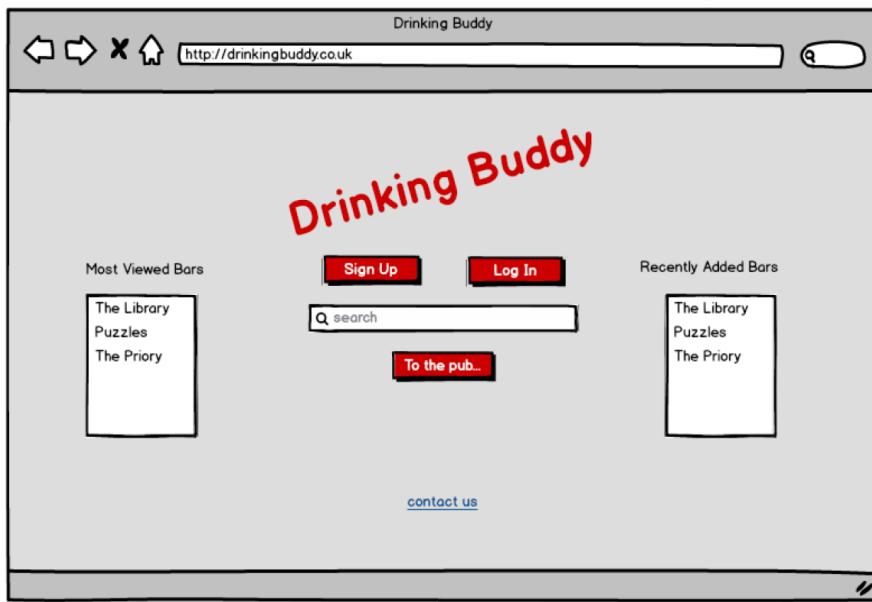
In Page, how will a single integer (Quality attribute) enable ratings from multiple users to be captured?

How will the user be able to give ratings on different attributes such as price / atmosphere?

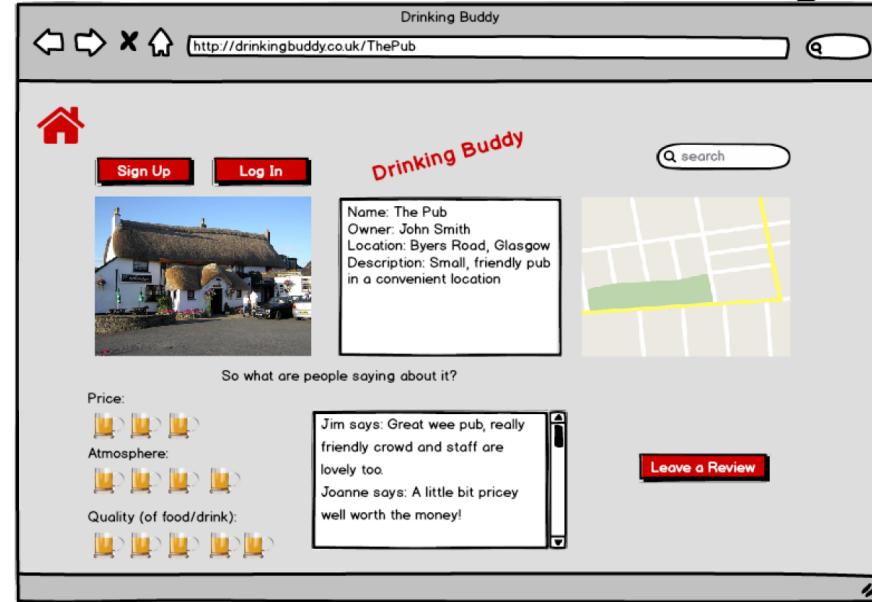
URLS

- /Home
- /ContactUs
- /BarPages
- /BarPages/ChosenBar
- /BarPages/ChosenBar/MakeReview
- /SignUp
- /Login
- /Login/MyAccount
- /Login/MyBars

Wireframe 1 – Home Page



Wireframe 2 – Pub's Review Page



Wireframe 3 – Log In Page



Drinking Buddy

http://drinkingbuddy.co.uk/Login

Username:

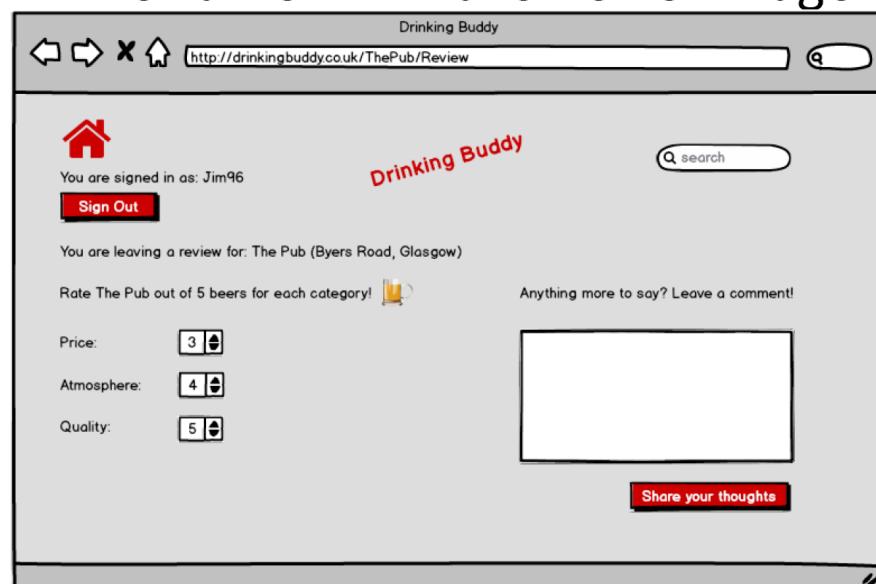
Password: 

Not got an account?

[Sign Up](#)

A wireframe of a web browser window titled "Drinking Buddy". The address bar shows "http://drinkingbuddy.co.uk/Login". The main content area features a red house icon and the text "Drinking Buddy" in red. Below this are two input fields: "Username" and "Password", followed by a red arrow button. At the bottom left is a link "Not got an account?", and at the bottom center is a red "Sign Up" button.

Wireframe 4 – Make Review Page



Drinking Buddy

http://drinkingbuddy.co.uk/ThePub/Review

You are signed in as: Jim96 [Sign Out](#)

Drinking Buddy

You are leaving a review for: The Pub (Byers Road, Glasgow)

Rate The Pub out of 5 beers for each category! 

Anything more to say? Leave a comment!

Price:

Atmosphere:

Quality:

[Share your thoughts](#)

A wireframe of a web browser window titled "Drinking Buddy". The address bar shows "http://drinkingbuddy.co.uk/ThePub/Review". The main content area includes a user sign-in message "You are signed in as: Jim96" with a "Sign Out" button, a search bar, and a red house icon. It displays a review for "The Pub (Byers Road, Glasgow)". The review form asks for ratings from 1 to 5 for Price, Atmosphere, and Quality, with the current values being 3, 4, and 5 respectively. A large text area for comments is present, along with a "Share your thoughts" button.

Wireframe 5 – Bar Overviews Page

The wireframe shows a web browser window for 'Drinking Buddy' at the URL <http://drinkingbuddy.co.uk/BarPages>. The page header includes a logo, a sign-in message for 'Jim96', a 'Sign Out' button, and a search bar. The main content area displays two bars: 'The Alchemist (Great Western Road)' and 'Angels(Argyle Street)'. Each bar has a brief description and a red 'detailed reviews, comments, pictures and more...' button.

Drinking Buddy

You are signed in as: Jim96

Sign Out

Sort bars by (best to worst)
(Bars automatically listed in alphabetical order)

Price | Atmosphere | Quality

The Alchemist (Great Western Road)

Vintage-style pub with cool cocktails and friendly staff

detailed reviews, comments, pictures and more...

Angels(Argyle Street)

Small pub with cheap drinks and great music!

detailed reviews, comments, pictures and more...