

Business Requirements Document

Customer: Microsoft

Domain: beam.pro

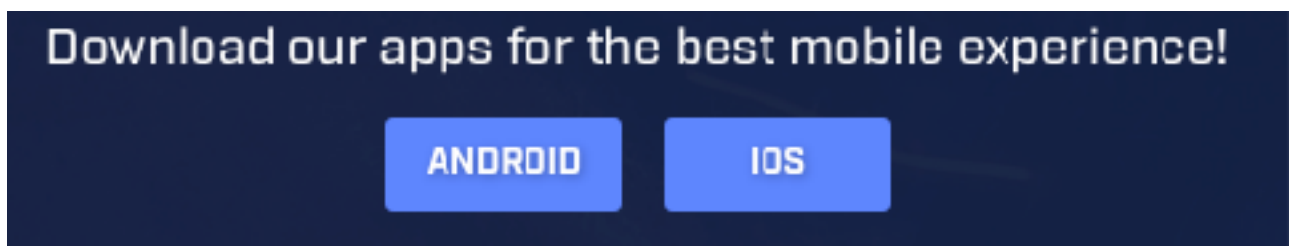
Business Requirement 1 : General Functionality

- 1.1 Company Logo visible on main route <https://beam.pro/>



- 1.2 Verify company title visible on page.

- 1.3 Users should be able to navigate to the Android and iOS download page from the main page.



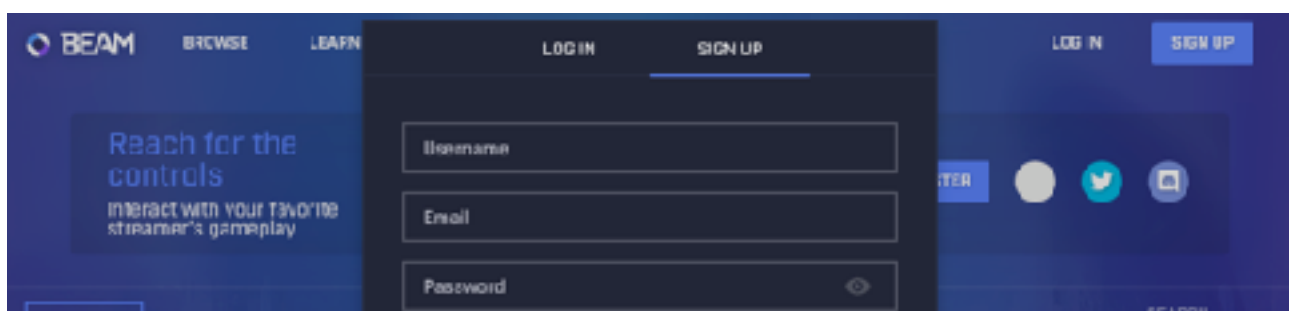
- 1.4 Users should be able to navigate to the User Conduct page and view text.

- 1.5 Users should be able to navigate to the Forums page from the main view.

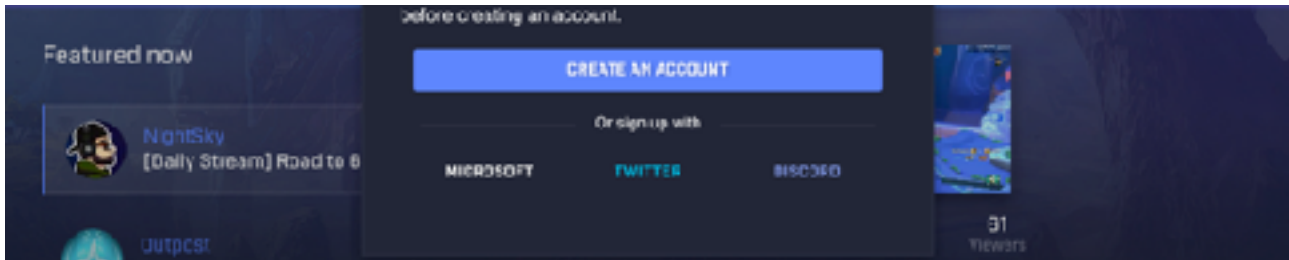
Business Requirement 2 : Signup (Authentication)

Test Cases: 9

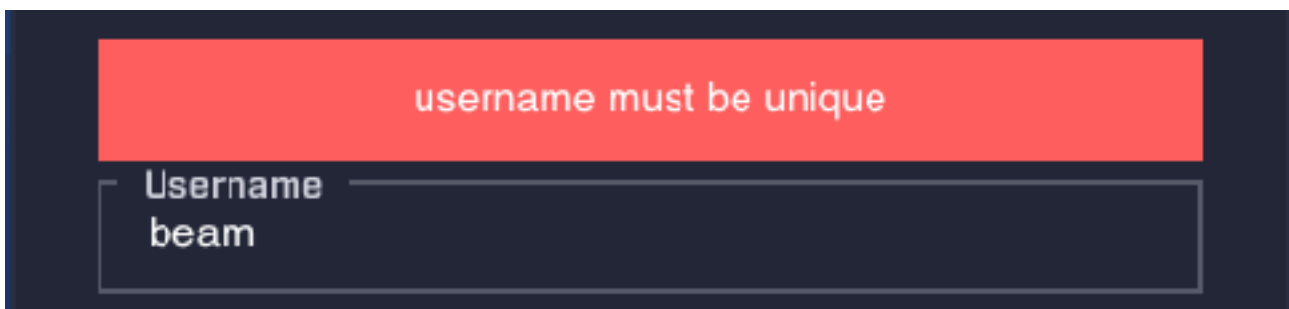
- 2.1 Verify an option to view the Login in segment is visible when clicking the Sign Up button



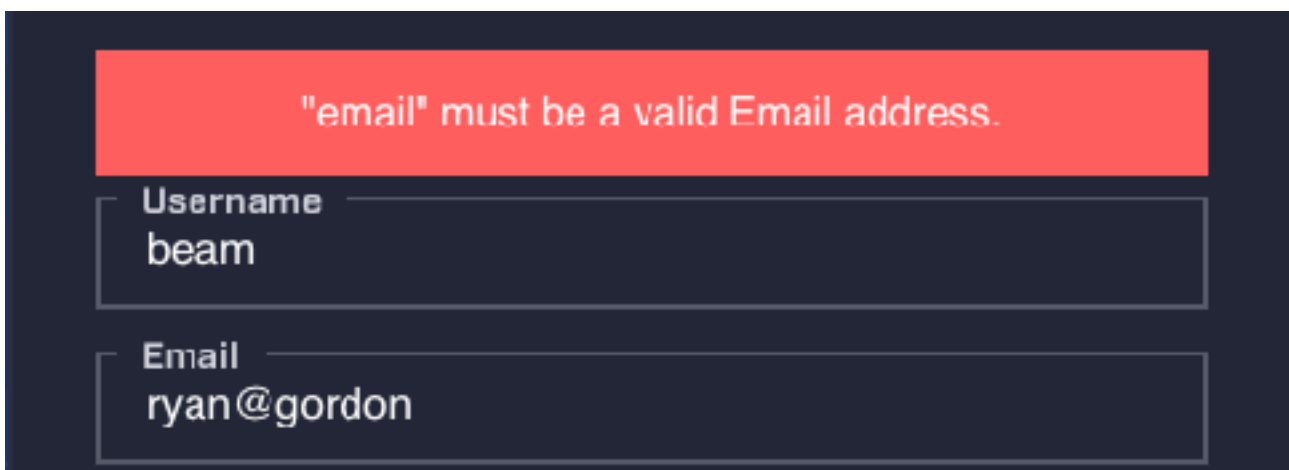
2.2 Verify 3 alternative methods of signup are available through Social Sign ins. The 3 providers should be : Microsoft Twitter and Discord.



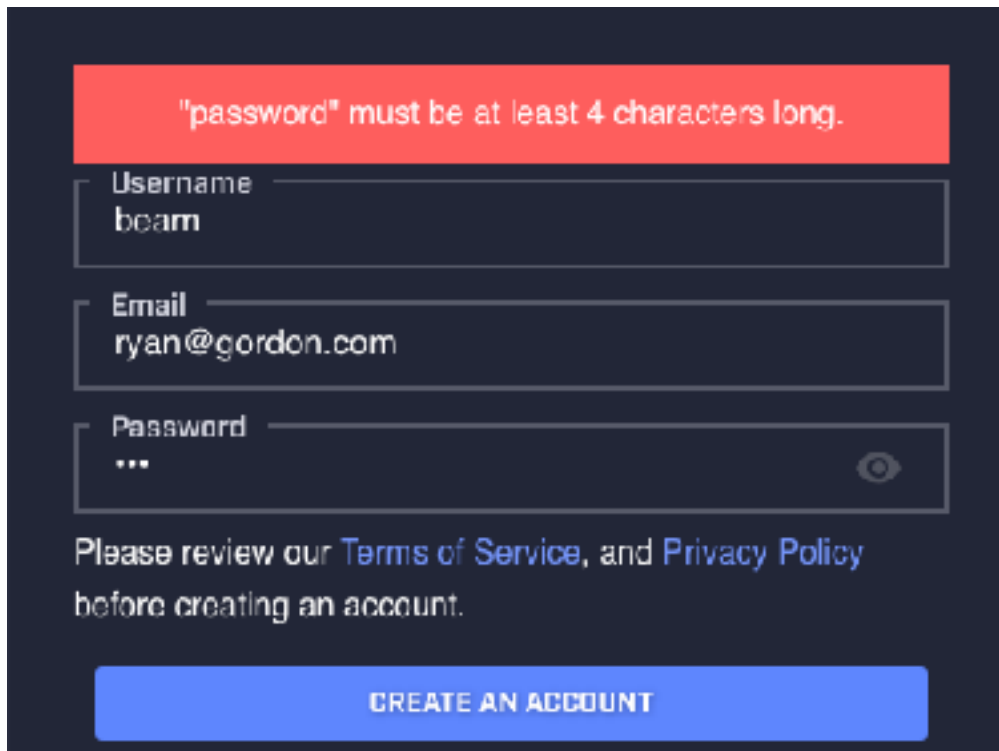
2.3 User name will be a personally chosen handle. There are no restrictions other than uniqueness. Username field should display a message when chosen handle is not unique.



2.4 A valid email string is required in the 'Email' field.

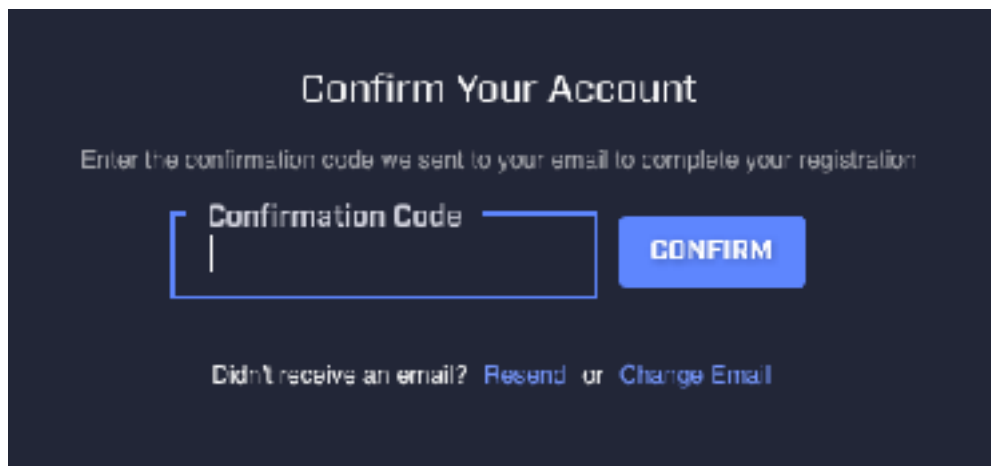


2.5 The password will be required to be at least 4 characters long



A registration form on a dark background. At the top, a red error message box states: "password" must be at least 4 characters long. Below this are three input fields: "Username" with the value "beam", "Email" with the value "ryan@gordon.com", and "Password" with three dots. To the right of the password field is an eye icon. Below the fields, text reads: "Please review our [Terms of Service](#), and [Privacy Policy](#) before creating an account." At the bottom is a blue button labeled "CREATE AN ACCOUNT".

2.6 User will be required to confirm an account upon sign up.



An account confirmation screen on a dark background. The title is "Confirm Your Account". Below it, text reads: "Enter the confirmation code we sent to your email to complete your registration". There is a text input field labeled "Confirmation Code" with a cursor, and a blue button labeled "CONFIRM". At the bottom, text reads: "Didn't receive an email? [Resend](#) or [Change Email](#)".

2.7 Social Sign Ups

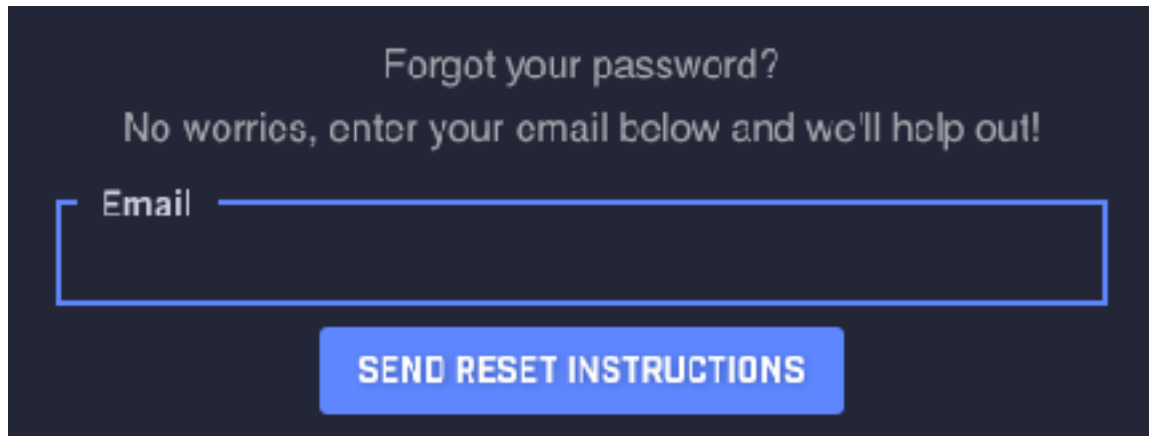
Business Requirement 3 : Login (Authentication)

Test Cases: 6

3.1 There will be an option for user to reset password if it is forgotten

3.1.1 Details of new login ID's emailed to client

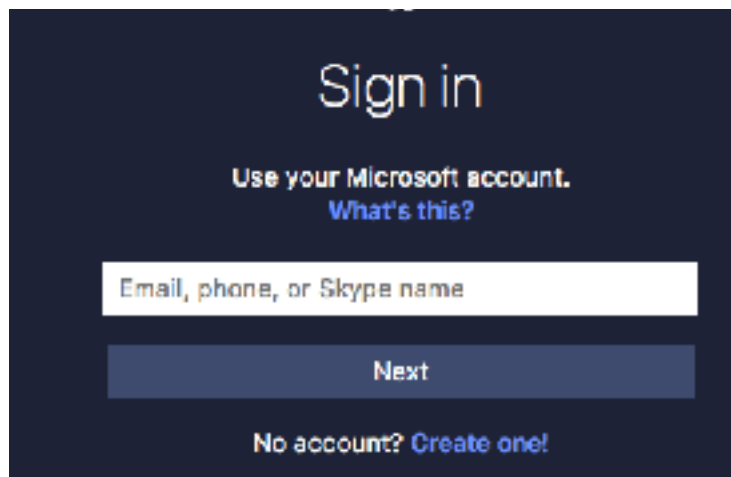
3.1.2 Reset credentials will be emailed to user



A dark-themed form for password reset. At the top, it says "Forgot your password?" followed by "No worries, enter your email below and we'll help out!". Below this is a text input field with the placeholder "Email". At the bottom is a blue button with the text "SEND RESET INSTRUCTIONS".

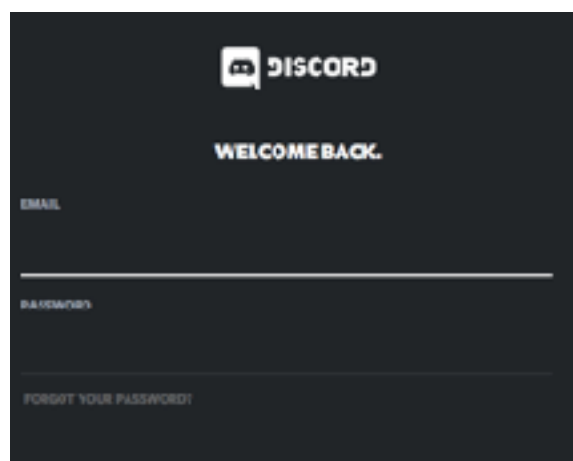
3.2 Social Sign in

3.3 Users will be able to sign into their account using Microsoft OAuth



A dark-themed Microsoft sign-in form. It features the text "Sign in" at the top, followed by "Use your Microsoft account." and a link "What's this?". Below is a text input field with the placeholder "Email, phone, or Skype name". Underneath the field is a blue button labeled "Next". At the bottom, it says "No account? Create one!" with a link.

3.4 Users will be able to sign into their account using Discord OAuth



A dark-themed Discord login form. It features the Discord logo at the top, followed by "WELCOME BACK.". Below is a text input field for "EMAIL". Underneath is a text input field for "PASSWORD". At the bottom, there is a link that says "FORGOT YOUR PASSWORD?".

3.5 Users will be able to sign into their account using Twitter OAuth



The image shows a Twitter OAuth authorization screen. At the top, there is a Twitter logo and a link to "Sign up for Twitter". The main heading is "Authorize WatchBeam to use your account?". Below this, there are input fields for "Username or email" and "Password", a checkbox for "Remember me", and a link for "Forgot password?". There are "Sign In" and "Cancel" buttons. To the right, there is a WatchBeam logo and text: "WatchBeam", "By Beam LLC", "beam.pro", "An interactive live-streaming platform for gamers!", "Privacy Policy", and "Terms and Conditions". Below the input fields, there is a section titled "This application will be able to:" with a list of permissions: "Read Tweets from your timeline.", "See who you follow, and follow new people.", "Update your profile.", "Post Tweets for you.", and "See your email address.". Below this, there is a section titled "Will not be able to:" with a list of permissions: "Access your direct messages." and "See your Twitter password."

3.6 Users will not be told which of their credentials are incorrect when signing in.

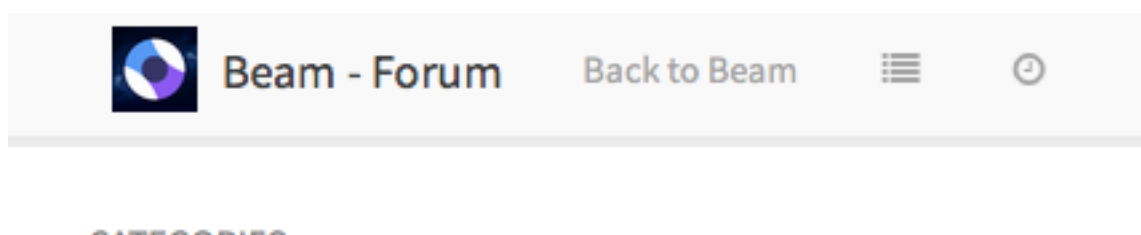
Business Requirement 4: Forums

Test Cases: 6

4.1 Users will be able to return to the main site from the forums page.

4.2 An option will be present to view recent posts

4.3 An option will be present to view all the parent categories of the forums



4.4 Users will be able to login using an already existing Beam account

4.5 Users will be able to login with an email and password to create a separate although possibly linked account to beam.pro

Username / Email

Username / Email

Password

Password

☒ Remember Me?

LOGIN

Don't have an account? [Register](#) [Forgot Password?](#)

