

User

a user account is a basic user account that every new user is assigned on account creation

Business

a business account is an account that has to be applied and approved for. A business may apply for a user account in order to gain access to Clique's business account specific features (sponsoring, viewing metrics, running ads. A user applying for this account must provide a link to their business website and go through validation to confirm legitimacy.

Admin

an admin account is only given to Clique developers. With this account, devs can manage user reports, user suspension statuses, approving business accounts, deleting user accounts, and more.

User Account Creation	
Actor	User
Description	The user creates a new account by providing a username, email, and password.
Successful Completion	The user is able to use the information to login to the app, and their information is stored in the DB.
Alternative	User already has an account with us, or they have an account with another service.
Precondition	User is not already registered on the app.
Postcondition	The user account is created.
Assumption	The user enters all valid account information (username, password).

Account Login	
Actor	User, Business, or Admin
Description	The user logs into their account using valid credentials from the registration.
Successful Completion	The user is redirected to their first page.
Alternative	The user enters invalid credentials and is shown an error message, prompted to verify or register for an account.
Precondition	The user has created an account - email, login, and password.
Postcondition	The user is logged in and can access their account's data.
Assumption	The user is not locked out or banned on their account.

Delete User Profile	
Actor	User or Admin
Description	The user deletes their account, removing all of their posts and personal info.
Successful Completion	The account is deleted and user is logged out, their content is purged from the app.
Alternative	The user cancels the deletion process and stays logged in.
Precondition	The user is logged in - in order to access settings page.
Postcondition	The account is deleted, and the user no longer has access to the app.
Assumption	The user is not a business or admin, as they are not allowed to delete their account.

Running/Sponsoring an Ad	
Actor	Business Account
Description	The business account is able to pay to ads to that they are interested in the item and features, even if they aren't following the business account.
Successful Completion	The ad is live and being shown to users.
Alternative	The ad is declined and the business account can see the reason why.
Precondition	A business account is approved and payment is made.
Postcondition	The ad is live and being shown to users.
Assumption	The business account is approved and payment is made.

Applying for a Business Account	
Actor	Business account
Description	A business that applies for the business account, providing a link to their website, and a description of their business. The application is reviewed by the admin, and if approved, the business account is created.
Successful Completion	The business account is approved and the user is able to access the business account features.
Alternative	If an account is declined due to lack of information or a bad reputation, the user will be notified and asked to provide more information.
Precondition	The user is not already a business account.
Postcondition	The business account is approved and the user is able to access the business account features.
Assumption	The user is not already a business account.

View User List	
Actor	Admin user
Description	The admin will view the ability to view a list of all registered user accounts, with the ability to search, filter, and delete users.
Successful Completion	The admin is able to view the list of users through a table or grid.
Alternative	The admin is not able to view the list of users through a table or grid.
Precondition	The admin is logged in and has access to the user list.
Postcondition	The admin is able to view the list of users through a table or grid.
Assumption	The admin is not logged in and has access to the user list.

Resolving Claims	
Actor	Admin user
Description	The admin will view the ability to view a list of all registered user accounts, with the ability to search, filter, and delete users.
Successful Completion	The admin is able to view the list of users through a table or grid.
Alternative	The admin is not able to view the list of users through a table or grid.
Precondition	The admin is logged in and has access to the user list.
Postcondition	The admin is able to view the list of users through a table or grid.
Assumption	The admin is not logged in and has access to the user list.

Create Post	
Actor	User or Business
Description	The user creates a post by clicking on the "Post" button, filling in the title, content, and tags.
Successful Completion	The post is created and the user is redirected to their profile page.
Alternative	The user cancels the creation of the post.
Precondition	User is logged in - in order to create a post.
Postcondition	A new post is added to the user's feed.
Assumption	The user has the permissions to post (business account).

Delete Post	
Actor	User, Business, or Admin
Description	The user clicks on the "Delete" button on their post.
Successful Completion	The post is deleted from the user's account, and other users can no longer see it.
Alternative	The user cancels the deletion process.
Precondition	The user is logged in - in order to delete a post.
Postcondition	The post is deleted from the user's account.
Assumption	The user has the permissions to delete a post (business account).

Like Post	
Actor	User or Business
Description	The user clicks on the "Like" button on a post.
Successful Completion	The post is liked and the user is redirected to their profile page.
Alternative	The user cancels the like process.
Precondition	The user is logged in - in order to like a post.
Postcondition	The post is liked and the user is redirected to their profile page.
Assumption	The user has the permissions to like a post (business account).

Marketing Profile	
Actor	Business Account
Description	The business account can change their category, location, and other marketing information.
Successful Completion	The business account is updated with the new information.
Alternative	The user cancels the update process.
Precondition	The business account is approved and payment is made.
Postcondition	The business account is updated with the new information.
Assumption	The business account is approved and payment is made.

Logged in as a Business Account	
Actor	Business account
Description	The business account is logged in and the user is able to access the business account features.
Successful Completion	The business account is logged in and the user is able to access the business account features.
Alternative	The user is not logged in and the user is redirected to the login page.
Precondition	The business account is approved and payment is made.
Postcondition	The business account is logged in and the user is able to access the business account features.
Assumption	The business account is approved and payment is made.

Viewing Coins	
Actor	Admin user
Description	The admin will view the ability to view a list of all registered user accounts, with the ability to search, filter, and delete users.
Successful Completion	The admin is able to view the list of users through a table or grid.
Alternative	The admin is not able to view the list of users through a table or grid.
Precondition	The admin is logged in and has access to the user list.
Postcondition	The admin is able to view the list of users through a table or grid.
Assumption	The admin is not logged in and has access to the user list.

Suspending User	
Actor	Admin user
Description	The admin will view the ability to view a list of all registered user accounts, with the ability to search, filter, and delete users.
Successful Completion	The admin is able to view the list of users through a table or grid.
Alternative	The admin is not able to view the list of users through a table or grid.
Precondition	The admin is logged in and has access to the user list.
Postcondition	The admin is able to view the list of users through a table or grid.
Assumption	The admin is not logged in and has access to the user list.

Create Comment	
Actor	User or Business
Description	The user creates a comment by clicking on the "Comment" button, filling in the text, and tags.
Successful Completion	The comment is created and the user is redirected to their profile page.
Alternative	The user cancels the creation of the comment.
Precondition	User is logged in - in order to create a comment.
Postcondition	A new comment is added to the post.
Assumption	The user has the permissions to create a comment (business account).

Delete Comment	
Actor	User or Business
Description	The user clicks on the "Delete" button on their comment.
Successful Completion	The comment is deleted from the user's account, and other users can no longer see it.
Alternative	The user cancels the deletion process.
Precondition	The user is logged in - in order to delete a comment.
Postcondition	The comment is deleted from the user's account.
Assumption	The user has the permissions to delete a comment (business account).

Report Post or Comment	
Actor	User or Business
Description	The user clicks on the "Report" button on a post or comment.
Successful Completion	The post or comment is reported and the user is redirected to their profile page.
Alternative	The user cancels the report process.
Precondition	The user is logged in - in order to report a post or comment.
Postcondition	The post or comment is reported and the user is redirected to their profile page.
Assumption	The user has the permissions to report a post or comment (business account).

Viewing Ad Metrics	
Actor	Business account
Description	The business account can view the metrics for their ads, including impressions, clicks, and conversions.
Successful Completion	The business account is able to view the metrics for their ads.
Alternative	The user is not logged in and the user is redirected to the login page.
Precondition	The business account is approved and payment is made.
Postcondition	The business account is able to view the metrics for their ads.
Assumption	The business account is approved and payment is made.

Approving a Business Account	
Actor	Admin user
Description	The admin will view the ability to view a list of all registered user accounts, with the ability to search, filter, and delete users.
Successful Completion	The admin is able to view the list of users through a table or grid.
Alternative	The admin is not able to view the list of users through a table or grid.
Precondition	The admin is logged in and has access to the user list.
Postcondition	The admin is able to view the list of users through a table or grid.
Assumption	The admin is not logged in and has access to the user list.

Replying to Claim	
Actor	Admin user
Description	The admin will view the ability to view a list of all registered user accounts, with the ability to search, filter, and delete users.
Successful Completion	The admin is able to view the list of users through a table or grid.
Alternative	The admin is not able to view the list of users through a table or grid.
Precondition	The admin is logged in and has access to the user list.
Postcondition	The admin is able to view the list of users through a table or grid.
Assumption	The admin is not logged in and has access to the user list.

Approving Ads	
Actor	Admin user
Description	The admin will view the ability to view a list of all registered user accounts, with the ability to search, filter, and delete users.
Successful Completion	The admin is able to view the list of users through a table or grid.
Alternative	The admin is not able to view the list of users through a table or grid.
Precondition	The admin is logged in and has access to the user list.
Postcondition	The admin is able to view the list of users through a table or grid.
Assumption	The admin is not logged in and has access to the user list.

Logging Out	
Actor	User, Business, or Admin
Description	The user clicks on the "Logout" button.
Successful Completion	The user is logged out and the user is redirected to the login page.
Alternative	The user cancels the logout process.
Precondition	The user is logged in - in order to logout.
Postcondition	The user is logged out and the user is redirected to the login page.
Assumption	The user has the permissions to logout (business account).

Password Reset	
Actor	User, Business, or Admin
Description	The user clicks on the "Reset Password" button.
Successful Completion	The user is able to reset their password and the user is redirected to the login page.
Alternative	The user cancels the password reset process.
Precondition	The user is logged in - in order to reset a password.
Postcondition	The user is able to reset their password and the user is redirected to the login page.
Assumption	The user has the permissions to reset a password (business account).

Edit User Profile	
Actor	User or Business
Description	The user clicks on the "Edit Profile" button.
Successful Completion	The user's profile is updated with the new information.
Alternative	The user cancels the update process.
Precondition	The user is logged in - in order to edit a profile.
Postcondition	The user's profile is updated with the new information.
Assumption	The user has the permissions to edit a profile (business account).

Viewing User Profile	
Actor	User or Business
Description	The user clicks on the "View Profile" button.
Successful Completion	The user's profile is displayed to the user.
Alternative	The user cancels the view profile process.
Precondition	The user is logged in - in order to view a profile.
Postcondition	The user's profile is displayed to the user.
Assumption	The user has the permissions to view a profile (business account).

Viewing Ad Metrics	
Actor	Business account
Description	The business account can view the metrics for their ads, including impressions, clicks, and conversions.
Successful Completion	The business account is able to view the metrics for their ads.
Alternative	The user is not logged in and the user is redirected to the login page.
Precondition	The business account is approved and payment is made.
Postcondition	The business account is able to view the metrics for their ads.
Assumption	The business account is approved and payment is made.

Approving a Business Account	
Actor	Admin user
Description	The admin will view the ability to view a list of all registered user accounts, with the ability to search, filter, and delete users.
Successful Completion	The admin is able to view the list of users through a table or grid.
Alternative	The admin is not able to view the list of users through a table or grid.
Precondition	The admin is logged in and has access to the user list.
Postcondition	The admin is able to view the list of users through a table or grid.
Assumption	The admin is not logged in and has access to the user list.

Approving Ads	
Actor	Admin user
Description	The admin will view the ability to view a list of all registered user accounts, with the ability to search, filter, and delete users.
Successful Completion	The admin is able to view the list of users through a table or grid.
Alternative	The admin is not able to view the list of users through a table or grid.
Precondition	The admin is logged in and has access to the user list.
Postcondition	The admin is able to view the list of users through a table or grid.
Assumption	The admin is not logged in and has access to the user list.

Logging Out	
Actor	User, Business, or Admin
Description	The user clicks on the "Logout" button.
Successful Completion	The user is logged out and the user is redirected to the login page.
Alternative	The user cancels the logout process.
Precondition	The user is logged in - in order to logout.
Postcondition	The user is logged out and the user is redirected to the login page.
Assumption	The user has the permissions to logout (business account).

Password Reset	
Actor	User, Business, or Admin
Description	The user clicks on the "Reset Password" button.
Successful Completion	The user is able to reset their password and the user is redirected to the login page.
Alternative	The user cancels the password reset process.
Precondition	The user is logged in - in order to reset a password.
Postcondition	The user is able to reset their password and the user is redirected to the login page.
Assumption	The user has the permissions to reset a password (business account).

Edit User Profile	
Actor	User or Business
Description	The user clicks on the "Edit Profile" button.
Successful Completion	The user's profile is updated with the new information.
Alternative	The user cancels the update process.
Precondition	The user is logged in - in order to edit a profile.
Postcondition	The user's profile is updated with the new information.
Assumption	The user has the permissions to edit a profile (business account).

Viewing User Profile	
Actor	User or Business
Description	The user clicks on the "View Profile" button.
Successful Completion	The user's profile is displayed to the user.
Alternative	The user cancels the view profile process.
Precondition	The user is logged in - in order to view a profile.
Postcondition	The user's profile is displayed to the user.
Assumption	The user has the permissions to view a profile (business account).

Approving a Business Account	
Actor	Admin user
Description	The admin will view the ability to view a list of all registered user accounts, with the ability to search, filter, and delete users.
Successful Completion	The admin is able to view the list of users through a table or grid.
Alternative	The admin is not able to view the list of users through a table or grid.
Precondition	The admin is logged in and has access to the user list.
Postcondition	The admin is able to view the list of users through a table or grid.
Assumption	The admin is not logged in and has access to the user list.

Approving Ads	
Actor	Admin user
Description	The admin will view the ability to view a list of all registered user accounts, with the ability to search, filter, and delete users.
Successful Completion	The admin is able to view the list of users through a table or grid.
Alternative	The admin is not able to view the list of users through a table or grid.
Precondition	The admin is logged in and has access to the user list.
Postcondition	The admin is able to view the list of users through a table or grid.
Assumption	The admin is not logged in and has access to the user list.

Deleting a user account	
Actor	Admin user
Description	The admin will view the ability to view a list of all registered user accounts, with the ability to search, filter, and delete users.
Successful Completion	The admin is able to view the list of users through a table or grid.
Alternative	The admin is not able to view the list of users through a table or grid.
Precondition	The admin is logged in and has access to the user list.
Postcondition	The admin is able to view the list of users through a table or grid.
Assumption	The admin is not logged in and has access to the user list.