

Create profile/registration:

Base case:

In the registration page, <u>user</u> chooses to add email, phone number and city for registration. after clicking the submit button, user goes to the profile page and have the new profile.

Alternative <u>course</u>: User upload the wrong information like inlegial email address and cause a false message into the page.

Edit profile:

Base case: a <u>user selects</u> to edit profile in the <u>profile page</u>, then <u>user click</u> the edit button and pop out the edit profile page. User uploads/remove <u>picture</u> by clicking the change <u>pictures</u> button/ remove button on profile or change <u>preferences</u>/user information like email and address.

Alternative case: <u>user</u> enter the illegal information/wrong format in editing like uploading no image file or entering the no email format. Then the error information pops up.

Dating App

Like profile/Dislike profile:

In the browsing page, If a <u>user like/dislike</u> another <u>user's profile</u> than the choice would be stored in the server to match.

Pre-condition: <u>User clicks</u> the like button on the <u>profile</u> that they see.

Post-condition: Profile is stored in the database to create a match.

a user dislike another user's profile, the choice would be stored in the server to not match.

Pre-condition: User clicks the dislike button on the profile that they see.

<u>Post-condition</u>: Profile <u>stores</u> in the database so that it is not matched or shown in future.

Alternative case: user like/dislike the wrong person, then user can use the resume button to trace the person's <u>profile</u> back for the second time.