

# Acceptance tests

## Create user account

*note: More tests with wrong password, etc, are not done here, but are done with unit testing.*

**Test ID:** T1.1

**Precondition:** Started app, but not logged in

### Test steps

1. Enter account information
  - a. Name
  - b. Email on form \*\*\*\*\*@\*\*\*\*\*.\*\*\*
  - c. Password with at least 7 characters and one lower- and one uppercase letter.
2. Press "Registrera" or hit enter

### Expected result

The newly created user's profile is shown.

**Test ID:** T1.2

**Precondition:** Started app, but not logged in

### Test steps

3. Enter the following account information
  - a. Name
  - b. Email: et@mannen.se
  - c. Password with at least 7 characters and one lower- and one uppercase letter.
4. Press "Registrera" or hit enter

### Expected result

The message "Mailen finns redan" will appear

## Login with user account

**Test ID:** T2.1

**Precondition:** Started app, but not logged in

### Test steps

1. Press "Redan medlem? Logga in här"
2. Enter login info

- a. Email: patrik@mail.com
  - b. Password: Aaaaaaaa (That's 8 a's, the first being uppercase)
3. Press "Logga in" or hit enter

## Expected result

The colorful "Overview" is shown, displaying the user's total co2 and what they saved on their last trip.

**Test ID:** T2.2

**Precondition:** Started app, but not logged in

## Test steps

1. Press "Redan medlem? Logga in här"
2. Enter the following login info
  - a. Email: patrik@mail.com
  - b. Password: Zzzzzzz (7 z, the first upper case)
3. Press "Logga in" or hit enter

## Expected result

The message "Fel användarnamn eller lösenord" will appear

# Show a user or company profile

**Test ID:** T3.1

**Precondition:** Logged in

## Test steps

1. Press the search button or swipe from right
2. Enter search phrase, example "Patrik" or "Spoti5"
3. Press list item

## Expected result

The pressed profile should show and the search drawer should close as well as the keyboard disappear.

**Test ID:** T3.2

**Precondition:** Logged in

## Test steps

1. Press menu button or swipe from left
2. Press "Topplistor"

3. Press list item

## Expected result

The pressed profile should show and the menu drawer should close.

**Test ID:** T3.3

**Precondition:** Logged in

## Test steps

1. Press menu button or swipe from left
2. Press "Mitt företag"

## Expected result

If the user is connected to a company that company should show. If the user is not, a search bar should show.

## Create company profile

**Test ID:** T4

**Precondition:** Logged in and user not already connected to a company.

## Test steps

1. Press menu button or swipe
2. Press "Mitt företag"
3. Press button "skapa företag" or swipe left
4. Enter company info
  - a. Company name, longer than 0
  - b. Number of employees, more than 0
  - c. Optional company information

## Expected result

A toast should say that the company has been created and the company profile should be shown.

## Connect to a company

**Test ID:** T5

**Precondition:** Logged in and user not already connected to a company

## Test steps

1. Do steps for test T3.1

2. Press button "Anslut till företag"

### Expected result

A toast should say you successfully connected to the company.

## Disconnect from a company

**Test ID:** T6

**Precondition:** Logged in and already connected to a company

### Test steps

1. Press menu button or swipe from left
2. Press "Företagsinställningar"
3. Press button "Gå ur företag"

### Expected result

A toast should say you successfully left the company and you should be taken to your profile.

## Sort the toplists

**Test ID:** T7

**Precondition:** Logged in

### Test steps

1. Press menu button or swipe from left
2. Press "Topplistor"
3. Press "Företag" or swipe left
  - a. Press "År"
  - b. Press "Total"
4. Press "Personer" or swipe left
  - a. Press "År"
  - b. Press "Total"
  - c. Press "Månad"

### Expected result

When pressing "År" and "Total" in "Företag" the list should arrange accordingly. When switching back to "Personer" it should show the same interval as previously shown in "Företag".