

Acceptance test

As a user opening the application for the first time, I want to be asked which campus should be set to the standard campus.

Test case description: Being asked which campus should be set as standard.

Precondition: Application is installed and has not been run before.

Test steps:

1. Launch the application "Pubrundan".
2. Wait until the welcome screen has disappeared.
3. Verify that the application is asking to set a standard campus.

As a user opening the application, I want to see a welcome screen with the application's logo.

Test case description: Viewing welcome screen at application launch.

Precondition: Application is installed but not running.

Test steps:

1. Launch the application "Pubrundan".
2. Verify that you can see the Pubrundan welcome screen.

As a user, I want to be able to change my standard campus from the settings menu.

Test case description: Changing standard campus from settings menu.

Precondition: Application is running and displaying the map.

Test steps:

1. Press the "Menu" button on your Android device.
2. On the hover-menu that is displayed at the bottom, click "Inställningar".
3. Click on "Default campus".
4. Click the campus you'd like as the default campus.
5. Verify your new standard campus by quitting and restarting the application. The map should now be centered at your newly selected standard campus.

As a user, I want to see the map with the pubs' locations displayed on the map.

Test case description: Displaying the location of the pubs on the map.

Precondition: Application is running and displaying the map.

Test steps:

1. Click "Byt campus" to ensure you're either viewing the Johanneberg or Lindholmen campus on the map.
2. Verify that you can see the red geopoints on the map.

As a user displaying the map, I want to be able to click a certain pub to display more information about it.

Test case description: Clicking a pub on the map to display more information.

Precondition: Application is running and displaying the map.

Test steps:

1. Click "Byt campus" to ensure you're either viewing the Johanneberg or Lindholmen campus on the map.
2. Click on one of the pubs (the red geopoints).
3. Verify that more information about the pub is shown.

As a user displaying the map, I want to be able to change the view of the map between "street", "satellite", and "traffic".

Test case description: Changing the view of the map between "street", "satellite", and "traffic".

Precondition: Application is running and displaying the map.

Test steps:

1. Press the "Menu" button on your Android device.
2. On the hover-menu that is displayed at the bottom, click "Ändra vy".
3. Click on your preferred view of the map.
4. Verify that the view of the map has been changed to your new preference.

As a user displaying the map, I want to be able to switch campuses and thus have the map be redirected to the newly selected campus.

Test case description: Switching campuses and thus redirecting the view of the map.

Precondition: Application is running and displaying the map.

Test steps:

1. Click on "Byt campus" in the top menu.
2. Verify that the campus has been switched.

As a user, I want to be able to see a list of all the pubs (pub list).

Test case description: Seeing a list of all the pubs.

Precondition: Application is running and displaying the map.

Test steps:

1. Click on "Publista" in the top menu.
2. Verify that you can see a list of all the pubs.

As a user, I want to be able to click a certain pub in the pub list to display more information about it.

Test case description: Clicking on a pub in the pub list to display more information about it.

Precondition: Application is running and displaying the pub list.

Test steps:

1. Click on a pub in the pub list.
2. Verify that you can see more information about the pub.

As a user, I want to be able to send feedback to the developers.

Test case description: Sending feedback to the developers.

Precondition: Application is running and displaying the map.

Test steps:

1. Press the "Menu" button on your Android device.
2. On the hover-menu that is displayed at the bottom, click "Inställningar".
3. Click on "Send feedback".
4. Enter name and email address.
5. Choose whether you want to send a "Suggestion", "Bug", or "Praise".
6. Write the Feedback message in the "Feedback details goes here" window.
7. Check whether you'd like a response or not.
8. Click "Send feedback"
9. Verify that the application has opened your default email application to finalize the feedback mail.

As a user, I want to be able to recommend this application to my friends.

Test case description: Recommending the application to friends.

Precondition: Application is running and displaying the map.

Test steps:

1. Press the "Menu" button on your Android device.
2. On the hover-menu that is displayed at the bottom, click "Tipsa vän".
3. Choose which app or service you want to use to recommend the application.
4. Verify that a message has been written in the app of your choice recommending this application.

As a user, I want to be able to display my location on the map.

Test case description: Displaying current location on the map.

Precondition: Application is running and displaying the map.

Test steps:

1. Click on "Min position" at the top menu.
2. Verify that your position is being displayed.

As a user, I want to be mildly entertained by an easter egg in the application.

Test case description: Displaying the easter egg in the application.

Precondition: Application is running and displaying the map.

Test steps:

1. Zoom out far enough to see South Korea.
2. Click on the geopoint in South Korea.
3. Verify that you are mildly entertained by the picture that shows up.

As a user, I want to be prompted with a popup message when quitting the application, asking me if I really want to quit or if I want to cancel and get back to the map.

Test case description: Prompted with a popup question when attempting to quit the application.

Precondition: Application is running and displaying the map.

Test steps:

1. Press the "Back" button on your Android device.
2. Verify that a popup message asking if I really want to quit has popped up.