

Use Case Overview:

The user is logged in and wants to change their account settings.

Actor: User. Someone who sometimes feels unsafe while travelling.

Preconditions: The user is logged in.

Trigger: The user interacts with the application to indicate that they would like to change their settings.

Basic Flow

Description: The happy path. The user reviews their settings, changes what they want, and saves the changes.

1. The user reviews their settings: account password, default language, emergency contacts, default safety check PIN.
2. The user successfully changes any information they wish.
3. The user saves the changes.

Termination Outcome: The user's account settings now reflect the user's desired changes.

Alternative Flow 2A

Description: The user wants to change sensitive settings like their account password, safety check PIN, and their emergency contacts list, but fails to authenticate their identity by properly entering their old password. This flow diverges from the basic flow at step 2.

1. The user tries to change sensitive user information.
2. The user does not enter the correct password in response to the application prompt.
3. The user can attempt account password recovery (see login use case).

Termination Outcome: The new changes are not reflected in the user's account settings.

Alternative Flow 3A

Description: The user either exits or is exited from the use case before their changes are saved. This flow diverges from the basic flow at step 3.

1. The user exits or is exited from the use case without indicating that they would like to save their changes.
2. The user does not respond to the reminder prompt.

Termination Outcome: The new changes are not reflected in the user's account settings.