

**FRM System**  
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**Use-Case Specification: Edit Profile**

**Version 2.1**

## Revision History

Date	Version	Description	Author
01/11/16	1.0	Creation of Document	Daniel Raiser
06/11/16	2.0	Refactored Use Case	Daniel Raiser
14/11/16	2.1	added link to .features file	Daniel Wagner

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# Use-Case Specification: Edit Profile

## 1. Edit Profile

### 1.1 Brief Description

The purpose of this use case is to add, delete and modify the user's personal information. This is also the information, one is able to share with other users. The user will receive an E-Mail after a successful save, informing him, that the changes to his profile have been submitted.

## 2. Flow of Events

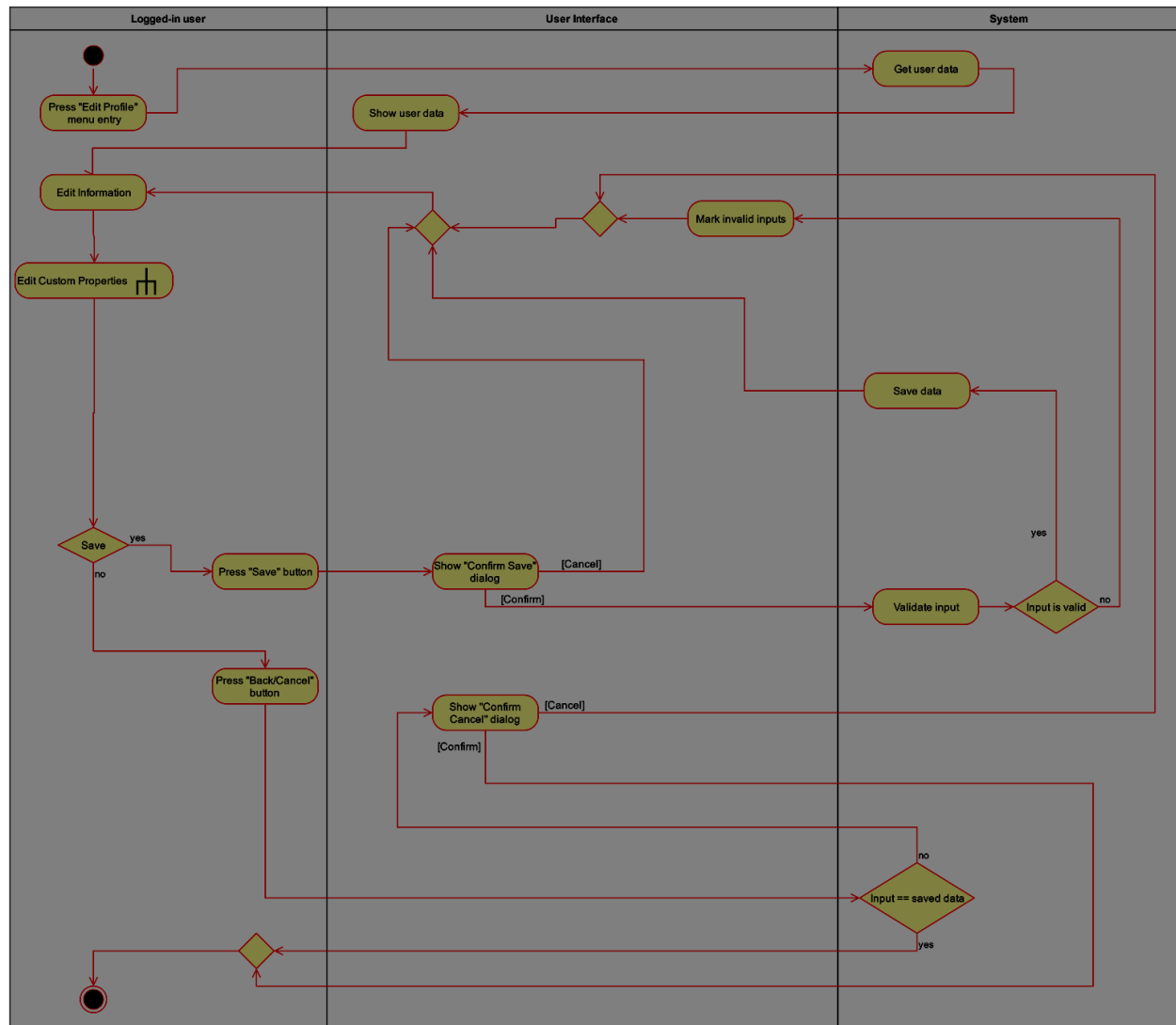
### 2.1 Basic Flow

Any logged in users is able to select the “Edit Profile” menu entry. This page lists all information the user has currently saved in his profile (Name, E-Mail, Address etc.).

To change the data stored, the user has to select the entry corresponding to the information he wants to change and enter a new value. To add a new custom property which is not provided by default, the user is able to press the button “Add custom information” which enables the user, to name the property and to give it a value.

After pressing the save button, the system checks if all data provided is valid. If it is valid, it is stored on the server and the user receives a confirmation E-Mail. If it is not valid, all information that needs to be changed is marked and the user is able to modify it again.

Alternatively the user is able to press the back button at any point in order to restore the last saved information after confirming that he actually wants to do so.



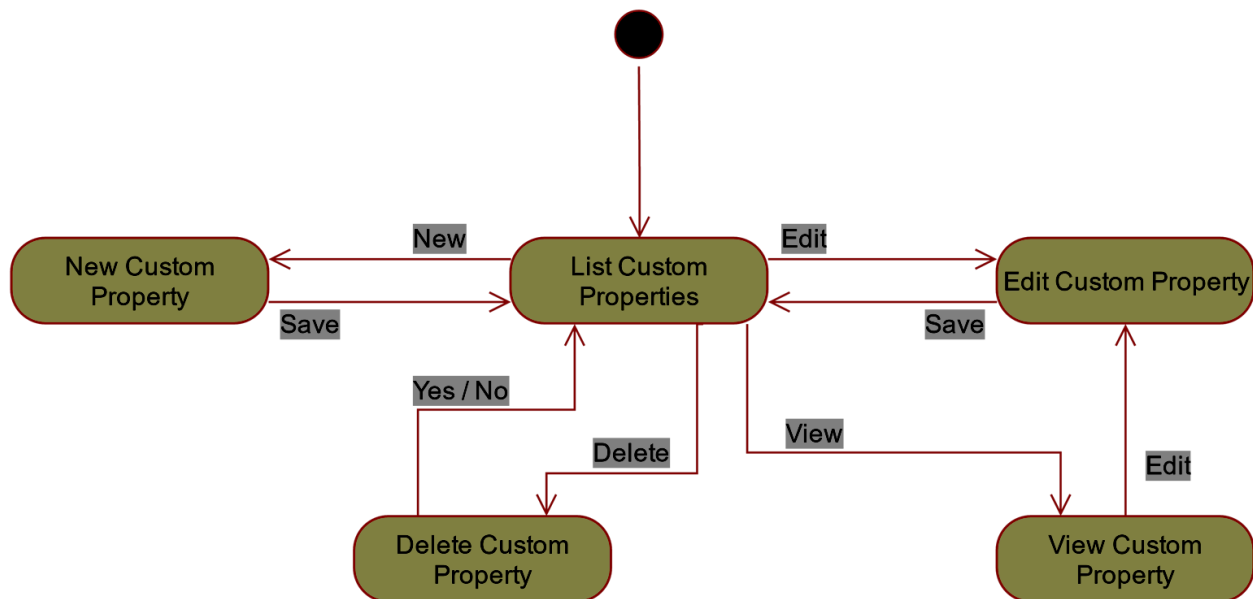
## 2.2

[Link to the full size UML Activity Diagram: Edit Profile](#)

[Link to the corresponding .features Gherkin file: Edit Profile](#)

### 2.3 Sub-Flow: Custom Properties [CRUD]

The user is able to view the list of all his custom properties. He is able to create a new one, view an existing one, edit the information or delete properties.



## 3. Special Requirements

### 3.1 Functionality

### 3.2 Usability

### 3.3 Reliability

### 3.4 Performance

### 3.5 Supportability

### 3.6 Design Constraints

### 3.7 On-line User Documentation and Help System Requirements

### 3.8 Purchased Components

### 3.9 Interfaces

< Back	Edit Profile		Save
<b>- General Information</b>			
Name	Bernhard Beispiel		
E-Mail	thisemailaddresstotallyexists@trust.me		
Telephone Nr.	0112/358132134		
Country	Narnia		
City	Cambridge		
Address	In the wardrobe 9 <sup>3/4</sup>		
<b>- Bank Information</b>			
IBAN	DE 31 41592653 58979		
BIC	27182818284		
<b>- Custom Properties</b>			
Custom Property 1	MultiplyEveryNumberAndYouGetZero	delete	
Custom Property 2	TheDimensionOfTheKochCurvels	delete	
Custom Property 2.5	1,26	delete	
Custom Property 3	GrahamsNumberIsBig	delete	
			Add Custom property

#### 4. Preconditions

##### 4.1 Log In

The user has to be logged in, in order to be able to edit his profile

#### 5. Postconditions

#### 6. Extension Points