

LERUKA

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Use-Case Specification: Register

Version <1.5>

Revision History

Date	Version	Description	Author
26/10/2015	1.0	Erstellen des UC-Dokuments	Ruth W.
31/10/2015	1.1	Aktivitäten Diagramm und Mockup eingefügt	Ruth W.
19/12/2015	1.2	Feature Narration hinzugefügt	Ruth W.
13/04/2016	1.3	Spielpunkte eingefügt	Kassandra F., Ruth W.
15/04/2016	1.4	Hinzufügen der Function Points	Kassandra F.
01/06/2016	1.5	Anpassungen	Ruth W.

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Use-Case Specification: Register

1. Use-Case Name

1.1 Brief Description

In “Registrieren” you could create a new user account.

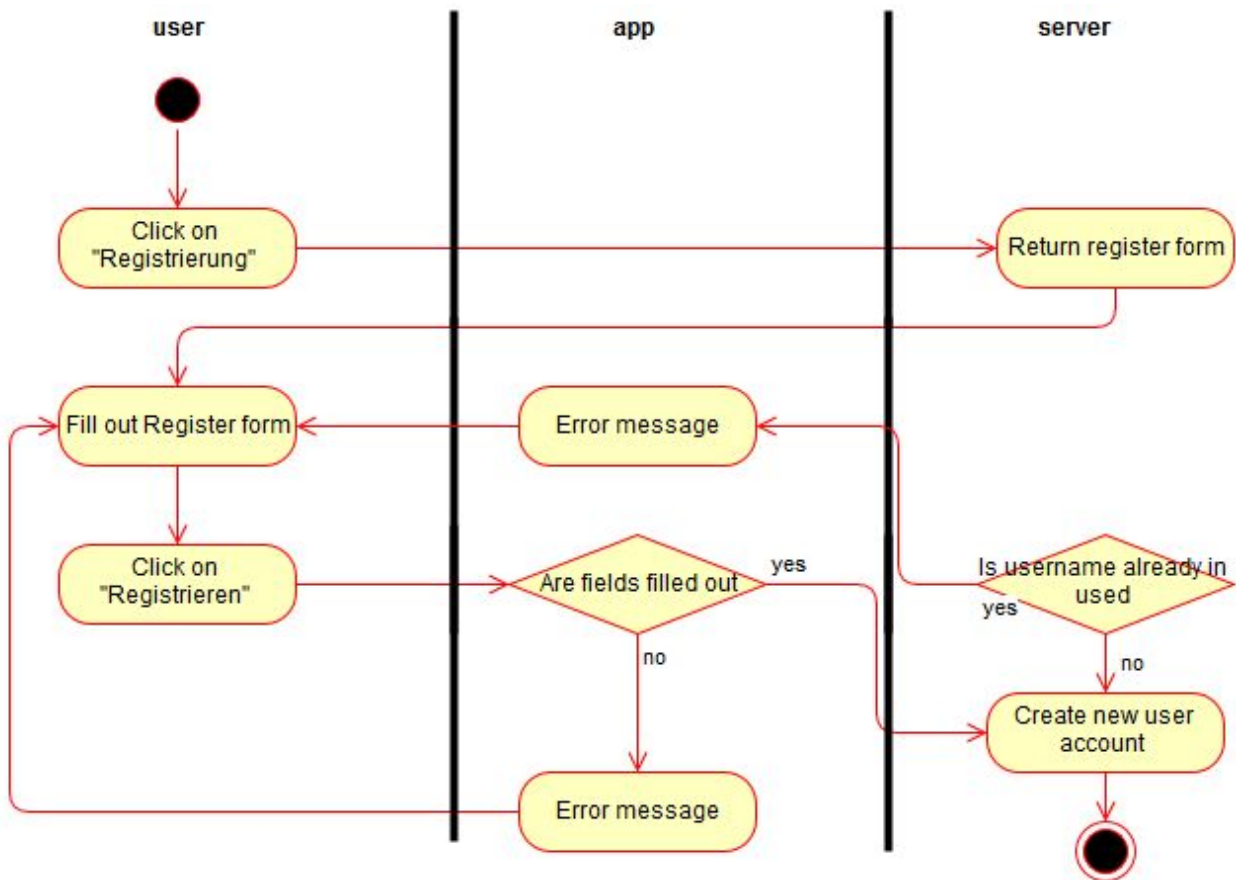
1.2 Mockup



2. Flow of Events

2.1 Basic Flow

The user can select a display name and has to create a password.



2.1.1 Narration

[Register feature file](#)

[Test result](#)

2.2 Alternative Flows

2.2.1 User name is already in use

If the username is already taken the user will get a hint and the text field for the username will be focused.

3. Special Requirements

n/a

4. Preconditions

It must exist a connection to the server.

5. Postconditions

If the user has create a account the name has to be displayed in the user lists.

6. Extension Points

n/a

7. Functions Points

We calculated the function points with the following table from TINY TOOLS. The Use Case Register has 38,72 points.

Domain Characteristic Table

MEASUREMENT PARAMETER	COUNT (value >= 0)	WEIGHTING FACTOR		
		Simple	Average	Complex
Number of User Input	<input type="text" value="1"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>
Number of User Outputs	<input type="text" value="0"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>
Number of User Inquiries	<input type="text" value="2"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>
Number of Files	<input type="text" value="5"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>
Number of External Interfaces	<input type="text" value="0"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>