

In aeternum

In aeternum
Use-Case Specification: Register

Version <1.1>

Revision History

| Date | Version | Description | Author |
|-------------|----------------|--------------------|---------------|
| 28.10.2016 | 1.0 | First Attempt | Louisa, Marco |
| 04.11.2016 | 1.1 | changes | Marco |
| 15.11.2016 | 1.2 | add feature files | Louisa |
| | | | |

Table of Contents

| | | |
|-----|----------------------|--------------------------|
| 1. | Use-Case Name | <u>4</u> |
| 1.1 | Brief Description | <u>4</u> |
| 2. | Flow of Events | <u>4</u> |
| 2.1 | Basic Flow | |
| 2.2 | Feature Files | |
| 3. | Special Requirements | <u>5</u> |
| 4. | Preconditions | <u>5</u> |
| 5. | Postconditions | <u>5</u> |
| 6. | Extension Points | <u>5</u> |

Use-Case Specification: Register

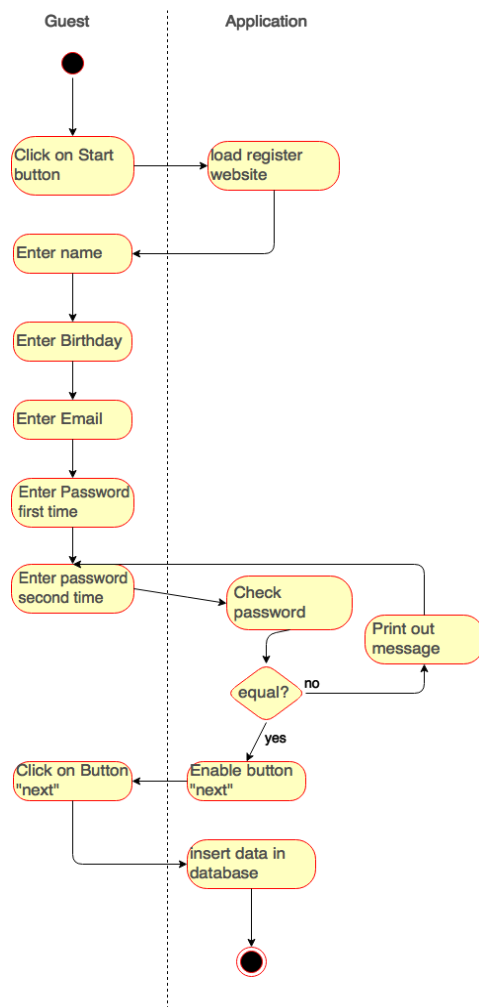
1. Use-Case Name

1.1 Brief Description

This use case is one of the often used ones, because it create a new user account.

2. Flow of Events

2.1 Basic Flow



Mockup:

Step 1

in aeternum

HomeInformationBlog

Step 1

Please enter your name here

Name

Please enter your birthday here

DD.MM.YYYY

Please enter your email-adress here

E-Mail@example.com

Please enter a password, so you can see your information next time

.....

Please enter your password for a second time

.....

I need HELP!

Next Step

Impressum

Message Title

HELP!

Lorem ipsum dolor sit amet, consetetur sadipscing elitr, sed diam nonumy eirmod tempor invidunt ut labore et dolore magna aliquyam erat, sed diam voluptua. At vero eos et accusam et justo duo dolores et ea rebum. Stet clita kasd gubergren, no sea takimata sanctus est Lorem ipsum dolor sit amet. Lorem ipsum dolor sit amet, consetetur sadipscing elitr, sed diam nonumy eirmod tempor invidunt ut labore et dolore magna aliquyam erat, sed diam voluptua. At vero eos et accusam et justo duo dolores et ea rebum. Stet clita kasd gubergren, no sea takimata sanctus est Lorem ipsum dolor sit amet.

OK

2.2 Feature File

Confidential

©in aeternum, 2016

Page 5

In aeternum

```
1 Feature: Registration
2   As a guest
3     I want to register for a new account
4
5 Scenario: Registration
6   Given I visit the inaternum website
7   When I click on the button for Registration
8   And I enter "Tim" into input field having name "name"
9   And I enter "Tim@example.com" into input field having name "email"
10  And I enter "123456" into input field having name "password"
11  And I enter "123456" into input field having name "passwordwiederholung"
12  And I enter "06.06.66" into input field having name "birthday"
13  And I click on element having name "next"
14  Then input field having name "passwordwiederholung" and input field having name "password" be similar
15  And I navigate to "Step2.html"
16
17
18 Scenario: Registration with already existing username fails
19   Given I visit the inaeternum website
20   When I click on the button for Registration
21   And I enter "Anna" into input field having name "name"
22   And I enter "Anna@example.com" into input field having name "email"
23   And I enter "123456" into input field having name "password"
24   And I enter "123456" into input field having name "passwordwiederholung"
25   And I enter "07.07.77" into input field having name "birthday"
26   Then I should see "You are registered. Please sign in here(link to sign in)"
27
28 Scenario: Registration with different password fails
29   Given I visit the inaternum website
30   When I click on the button for Registration
31   And I enter "Tim" into input field having name "name"
32   And I enter "Tim@example.com" into input field having name "email"
33   And I enter "123456" into input field having name "password"
34   And I enter "012345" into input field having name "passwordwiederholung"
35   And I enter "06.06.66" into input field having name "birthday"
36   And I click on element having name "next"
37   Then I should see "Your first and second password are not similar. Please check it and press 'next' again"
38
```

3. Special Requirements

3.1 Usability

Because our target group are older people, we will make the register very user-friendly. There should be a “Help”-Button and also the description for the input fields should be easy to understand for everyone.

4. Preconditions

4.1 Entering Register-Form

A visitor of the website can enter the register form by click a button (label “Start” and a “+” icon” on the first page he see after calling our page.

5. Postconditions

5.1 Save account

The database must save all information(Name, Birthday, Password) for the new account.

5.2 Go on

After saving the account information the user will be redirected to a new page, where he can insert more information.

6. Extension Points

(tbd)

6.1 <Name of Extension Point>