# **Use-Case Specification: Sign Up**

Version 1.2

## **Revision History**

Date	Version	Description	Author
01.11.2017	1.0	Create UC	Team SuperWoman
13.11.2017	1.1	Added Narrative	Team SuperWoman
20.06.2018	1.2	Reviewed Document	Team SuperWoman

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## **Use-Case Specification: Sign Up**

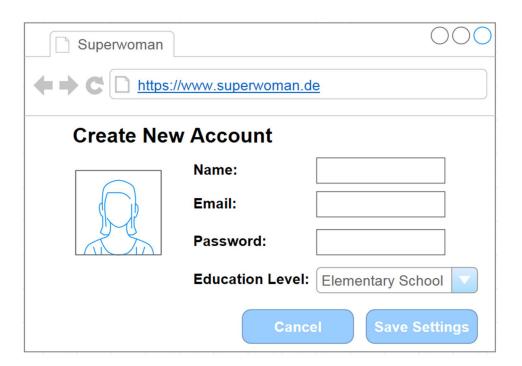
#### 1. Use-Case Name

#### 1.1 Brief Description

The visitor has to create a new account to play the game.

## 1.2 Mockup

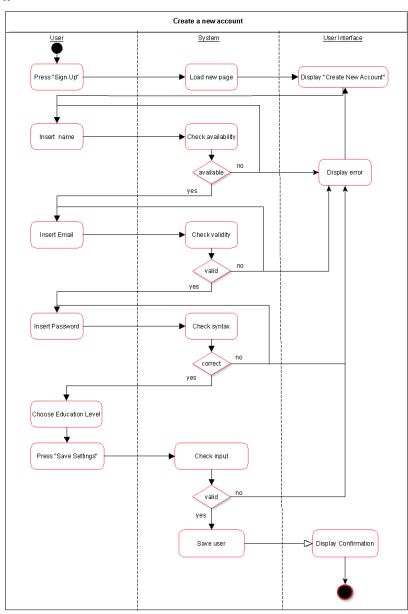
Sign In		
User Name:		
username		
Password:		
*****		
SIGN IN		
Forgot Password?		
New User SIGN UP		





### 2. Flow of Events

## 2.1 Basic Flow



#### 2.2 Narrative

```
1 Feature: SignUp
  2
        As a visitor
  3
        I want to create a new account with my name, emailaddress, a password and
  4
        an education level
  5
  60
        Scenario: SignUp successful
            Given Visitor is on SignUp page

♠ 7⊖

80
            When Visitor provides username <username>, email <email>, password <password>

● 9
●
            And Chooses education level
10⊖
            Then Visitor created an account
110
            And Visitor should be shown a success message
 12
 13⊖
        Scenario: SignUp failed (incorrect input)

∆14

            Given Visitor is on SignUp page
∆15⊖
            When Visitor provides username <username>, email <email>, password <password>
            And Chooses education level
≜16⊖
            And Account with the given email or username already exists
17 ●
≜18⊖
            Then Visitor did not create an account
19⊜
            And Visitor should be shown an error message
 20
 210
        Scenario: SignUp failed (missing input)
22⊖
            Given Visitor is on SignUp page
23⊖
            When Visitor did not fill in all required elements
€24⊖
            Then Visitor did not create an account
25⊖
            And Visitor should be shown an error message
```

### 3. Special Requirements

#### 4. Preconditions

The user has no account yet. He needs to login in order that he can play the game.

#### 5. Postconditions

A new database entry has been created with the user's data. After signing up, the user is able to login and play the game.

#### 6. Extension Points

n/a