GottMusIg

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Use-Case Specification: DPS Difference

Version 1.1.1

Revision History

Date	Version	Description	Author
31/10/16	1.0	First version	Leon Gottschick
1/11/16	1.0.1	added links to github	Leon Gottschick
15/11/16	1.1	added feature files	Leon Gottschick
30/12/16	1.1.1	minor improvements	Leon Gottschick

Table of Contents

Use-Case Specification: DPS Difference
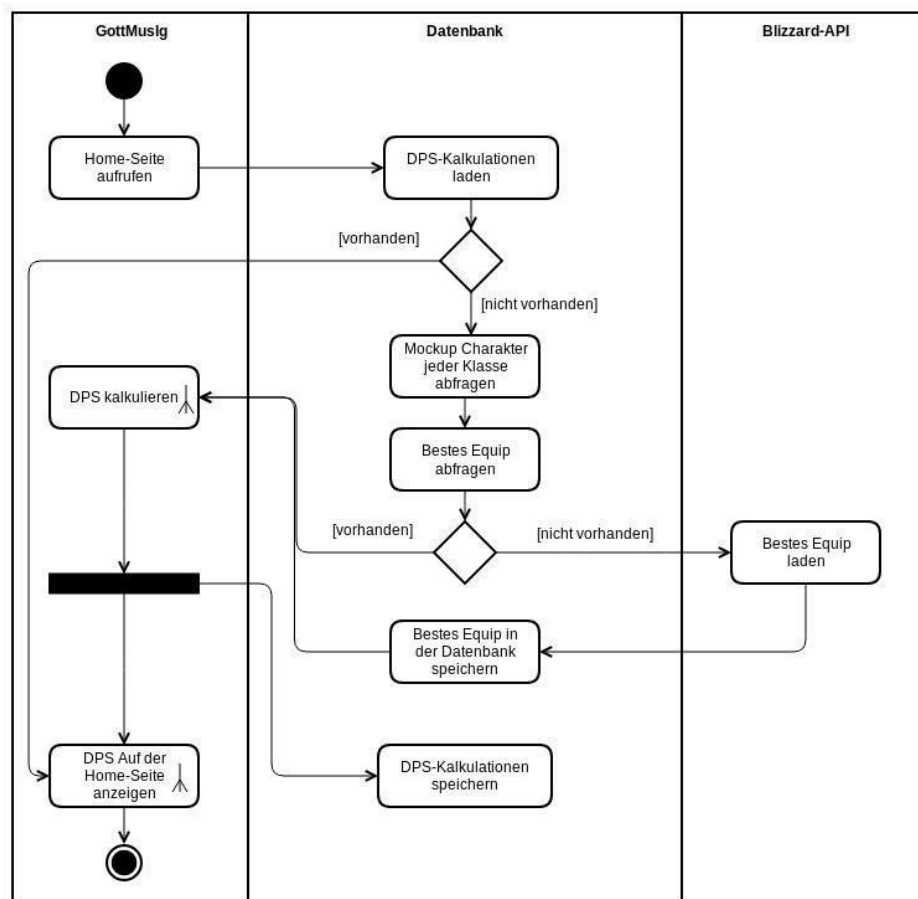
1.   Use-Case Name

1.1   Brief Description

The user is able to see the estimated DPS Difference between all World of Warcraft classes and their respective specifications.

2.   Flow of Events

2.1   Basic Flow

UML-Diagram:
https://github.com/GottMusIg/Documents/blob/master/images/use-cases/DPSDifferenceFlow.jpg

Mockup

https://github.com/GottMusIg/Documents/blob/master/images/DPSComparison.PNG

Feature File


```
Feature: DpsDifference

    as a user
    I want to see the DPS Difference of all classes when i enter the homepage of GottMusIg

Scenario: DPS-Calculation available in database

    Given I enter the homepage
    When dps-calculation available in database
    Then I see the start page with the dps diagram

Scenario: Dps-Calculation not available in database

    Given I enter the homepage
    When dps-calculation not available in database
    And mockup characters were loaded
    And Best equipment is already available in database
    Then Calculate DPS for every mockup character and save the result in database and return startpage with the dps diagram
```

3. Special Requirements

n/a

4. Preconditions

n/a

5.   Postconditions

n/a

6.   Extension Points

n/a