BestPlaces Use-Case Specification: Manage Favorites (CRUD)

Version 1.1

BestPlaces	Version: 1.1
Use-Case Specification: <use-case name="">Manage Favorites</use-case>	Date: 02/11/2016

Revision History

Date	Version	Description	Author
31/10/2016	1.0	Initial fill-up	Franziska Neumann
02/11/2016	1.1	Improvements activity diagram	Franziska Neumann

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Use-Case Specification: <Use-Case Name>

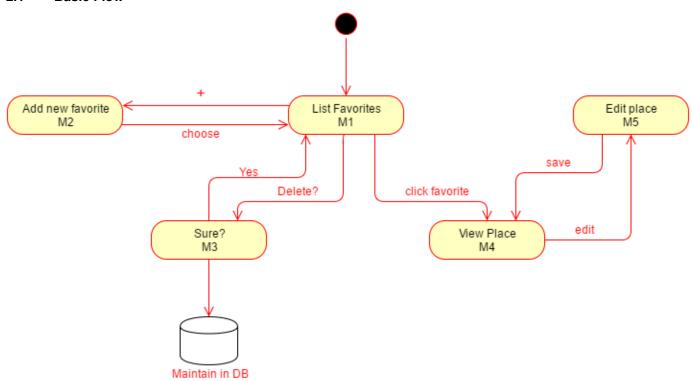
1. Manage Favorites (CRUD)

1.1 Brief Description

This Use-Case allows the users to manage his favorite places. This includes add, delete and view. Because of that, this Use-Case is a CRUD.

2. Flow of Events

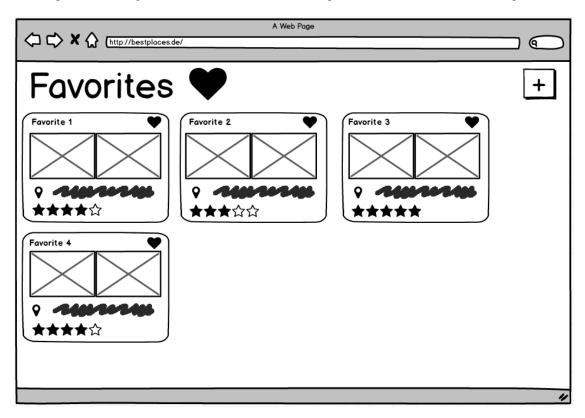
2.1 Basic Flow



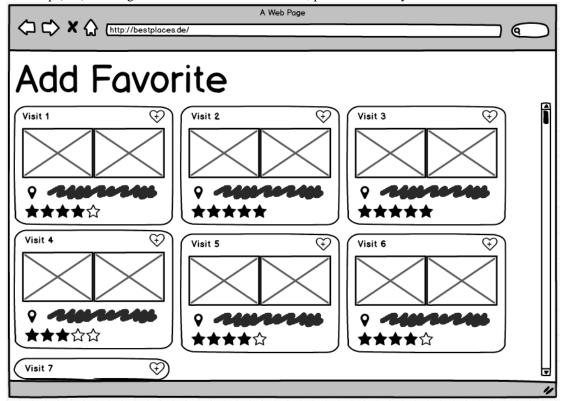
This is an Activity Diagram showing how the different parts of Manage Favorites stick together. The single diagrams of the Use Cases will follow later. M1 etc. stands for the corresponding Mock-up to the Use Case.

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Mock-up (M1) showing the Favorite View. To add a visit, press the '+'. To delete a favorite, press the heart.

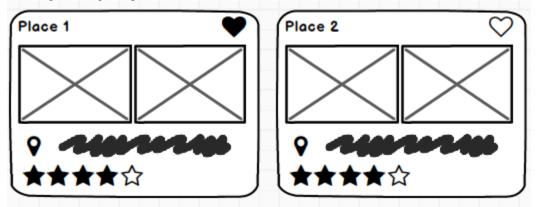


Mock-up (M2) showing the add feature. To select a visit, press the heart-symbol.



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Mock-up showing two places. Place one is a favorite. Place two not.



2.2 Alternative Flows

n/a

3. Special Requirements

n/a

4. Preconditions

4.1 Valid log-in

The user must be signed-up and logged-in. Furthermore, he needs to have at least one visit in his timeline to be able to select one as favorite. To delete a favorite, there must be, of course, at least one favorite to delete one.

4.2 Existing visits

Furthermore, he needs to have at least one visit in his timeline to be able to select one as favorite. To delete a favorite, there must be, of course, at least one favorite to delete one.

5. Postconditions

5.1 Add Favorite

If the user adds a Favorite, the visit will appear in the favorite view. Also, the visit gets a filled-in heart-symbol in the timeline to show it's a favorite.

5.2 Delete Favorite

If the user deletes a favorite, it will disappear in the favorite view. The heart-symbol in the timeline change to a not filled-in heart-symbol.

6. Extension Points

n/a