
Storm Cloud Development

Project CM
UC: Logout

Version 1.1

Project CM	Version: 1.1
UC: Logout	Date: 15/Apr/2014

Revision History

Date	Version	Description	Author
09/Apr/2014	1.0	Initial UC description	Storm Cloud Development
15/Apr/2014	1.1	Updated function points	Storm Cloud Development

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UC: Logout

1. Use-Case logout

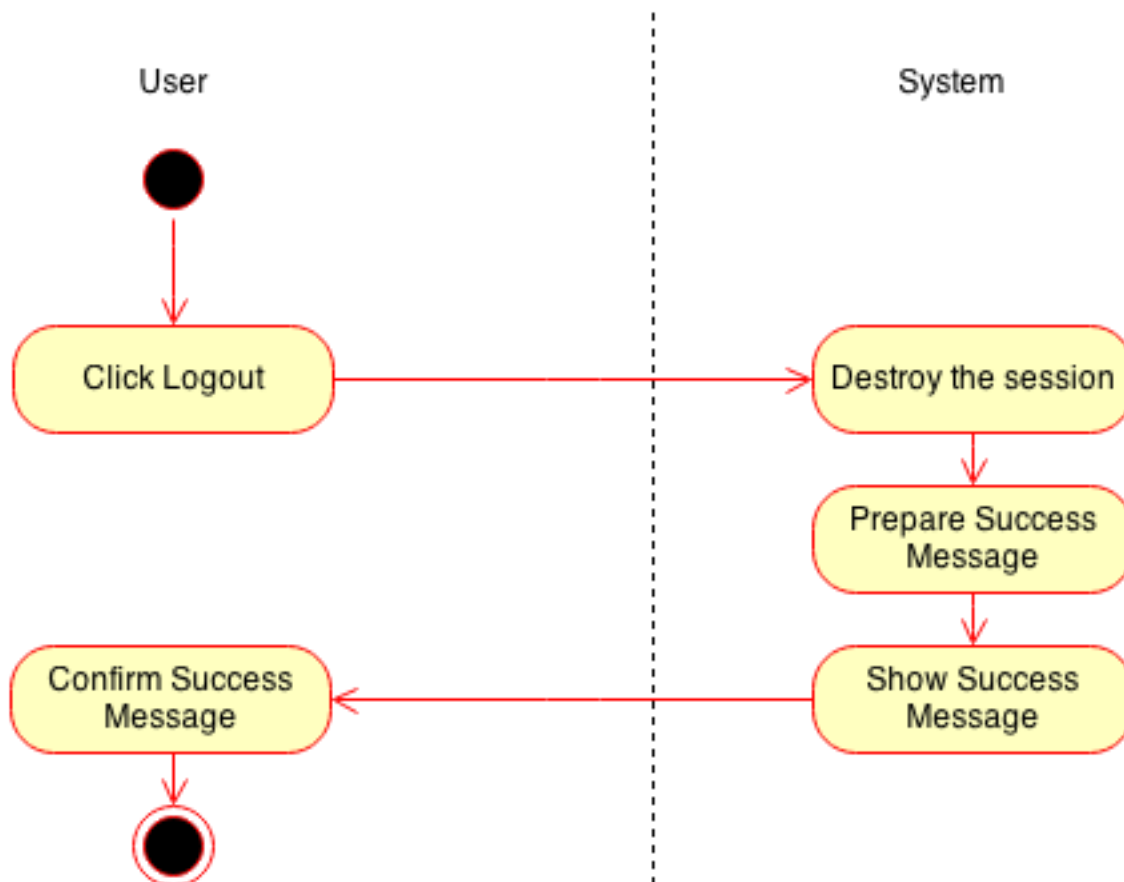
1.1 Brief Description

The use case logout is for destroying the session of the user. He clicks logout and is not able to use any sites which require a logged in user.

1.2 Stored data

None

2. Flow of Events



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3. Special Requirements

n/a

4. Preconditions

The user must be logged in.

5. Postconditions

The user is not logged in anymore.

6. Extension Points

n/a

7. Cucumber test scenario

n/a

8. Mockups

n/a

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9. Function Points

Below you can see the function point calculation for this use case.

	Logout	
Domain Characteristic Table		
Number of User Input	1	Simple
Number of User Outputs	1	Simple
Number of User Inquiries	0	Simple
Number of Files	1	Simple
Number of External Interfaces	1	Simple
Complexity Adjustment Table		
Does the system require reliable backup and recovery?	4	
Are data communications required?	3	
Are there distributed processing functions?	0	
Is performance critical?	1	
Will the system run in an existing, heavily utilized operational environment?	0	
Does the system require on-line data entry?	5	
Does the on-line data entry require the input transaction to be built over multiple screens or operations?	5	
Are the master files updated on-line?	1	
Are the inputs, outputs, files or inquiries complex?	3	
Is the internal processing complex?	2	
Is the code to be designed reusable?	5	
Are conversion and installation included in the design?	0	
Is the system designed for multiple installations in different organizations?	2	
Is the application designed to facilitate change and ease of use by the user?	0	
Function Points	18,24	