Storm Cloud Development

Project CM UC: Logout

Version 1.0

Project CM	Version:	1.0
UC: Logout	Date:	09/Apr/2014

Revision History

Date	Version	Description	Author
09/Apr/2014	1.0	Initial UC description	Storm Cloud Development

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UC: Logout

1. Use-Case logout

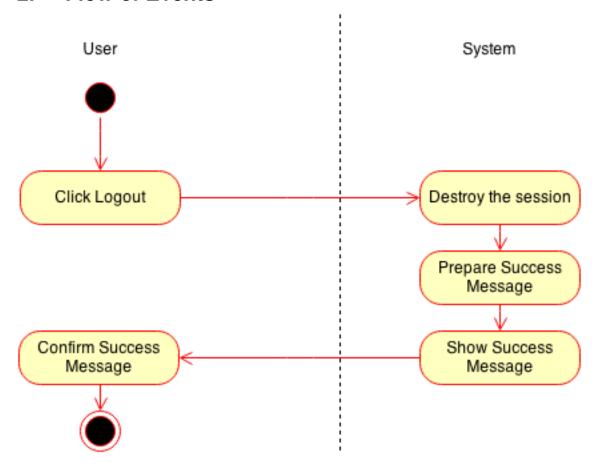
1.1 Brief Description

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?	0	
Are data communications required?	3	
Are there distributed processing functions?	0	
Is performance critical?	0	
Will the system run in an existing, heavily utilized	0	
operational environment?		
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	1	
operations?		
Are the master files updated on-line?	0	
Are the inputs, outputs, files or inquiries complex?	0	
Is the internal processing complex?	0	
Is the code to be designed reusable?	1	
Are conversion and installation included in the design?	0	
Is the system designed for multiple installations in	0	
different organizations?		
Is the application designed to facilitate change and ease		
of use by the user?	0	
Function Points	14	