UC002: User logout

Security, User Management, Authentication, Authorization



Reference: [Subject]**Document reference to be filled by Quality department if needed**

Edition/review: 1/0

Author(s): Mathias Decock

Date: 01/03/2017

**Changelog:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Version** | **User** | **Date** | **Comments** |
| 1 | MDC | 20170301 | Doc created |
| 2 | DVH | 20170302 | made some suggestions |

SUMMARY

[**Use Case [002]: User logs out of system**](#_gjdgxs) **4**

[Description]](#_30j0zll) 4

[Level](#_1fob9te) 4

[Trigger](#_3znysh7) 4

[Primary Actor](#_2et92p0) 4

[Additional/Supporting Actors](#_tyjcwt) 4

[Stakeholders](#_3dy6vkm) 4

[Preconditions](#_1t3h5sf) 4

[Main Success Scenario](#_4d34og8) 4

[Extensions](#_2s8eyo1) 4

[Post Conditions](#_17dp8vu) 4

[Success End Condition](#_3rdcrjn) 4

[Minimal Guarantees](#_26in1rg) 4

[Failure End Condition](#_lnxbz9) 5

[Frequency](#_35nkun2) 5

[Special Requirements](#_1ksv4uv) 5

[Performance](#_44sinio) 5

[Security](#_2jxsxqh) 5

[Usability / Accessibility](#_z337ya) 5

[Other](#_3j2qqm3) 5

[Issues and Next Steps](#_4i7ojhp) 5

UC002: User logout

# Use Case [002]: User logs out of system

## Description]

The User decides to log out of the system.

## Level

User Goal

## Trigger

The User clicks the logout link.

## Primary Actor

The Primary Actor is either an administrator or a regular user

## Additional/Supporting Actors

None

## Stakeholders

* Production
* Support
* Accounting (if costs are tracked as well)
* Management
* Engineering

## Preconditions

The Primary Actor must be logged in on the application.

## Main Success Scenario

1. User clicks the “Logout” link
2. Design guidelines do not require users to confirm a logout request.
3. The user is logged out.
4. The login page is displayed

## Extensions

* **User is already logged out (by timeout or by clicking on a another open window**
* **The login page is displayed**

## Post Conditions

### Success End Condition

* The “log out” link changes to “log in”
* User has no more access to restricted parts of the application
* The logout is logged

### Minimal Guarantees

The system will ensure the user is logged out.

### Failure End Condition

The user remains logged in.

The failed logout attempt is logged

## Frequency

This case will, presumably, occur twice a day for each user.

## Special Requirements

### Performance

The logout action should be immediate

### Security

The user should automatically be logged out after a certain amount of time. 20 minutes is usually the norm.

### Usability / Accessibility

User must be able to view page in English, French and Spanish.

### Other

The UI must be able to be used over a range of platforms: PC, laptop, tablet, smart phone…

## Issues and Next Steps

none

**Approvals**

|  |  |  |  |
| --- | --- | --- | --- |
| **Version** | **Initials** | **Date** | **Signature** |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |