Project CM

UC: Manage rights

Version 1.2

Revision History

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| --- | --- | --- | --- |
| Date | Version | Description | Author |
| 17/Oct/2013 | 1.0 | Initial UC description | Storm Cloud Development |
| 22/Oct/2013 | 1.1 | Updated diagrams  Inserted Cucumber code  Added Mockups | Storm Cloud Development |
| 19/Jun/2014 | 1.2 | Inserted function points | Storm Cloud Development |
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UC: Manage rights

# Use-Case manage rights

## Brief Description

The use case describes how a admin can change and view settings specified for each user. So it is possible to adjust specific quotas or give users special rights. Also an administrator can block users from using the calendar app or the mail app.

## Stored data

### Overview

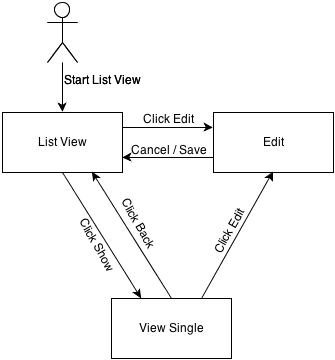
|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Name | Auto-assigned | Unique | Mandatory | Modifiable |
| User | Yes | Yes | Yes | No |
| Maximum Inbox Size | No | No | No | Yes |
| Maximum Mail Account Number | No | No | No | Yes |
| Maximum Calendar Number | No | No | No | Yes |
| General Admin | No | No | No | Yes |

### Description

Settings are specific for each user. A administrator can change the mail client settings. So he can limit the inbox size and the mail account number. As mail administrator he can forbid the usage of the mail client. A calendar administrator can limit the number of calendars and he also can forbid the usage of the calendar app. A general administrator can provide other users administrator rights. If a new user registers he is able to use both, mail client and calendar, but he has no limitations.

# Flow of Events

## Screen Flow



## Use Case Flows

### Show all users (List View)



### Show user rights (View Single)



### Edit rights (Edit)



# Special Requirements

n/a

# Preconditions

## Rights

View/edit: The user must have the rights to do the operation.

# Postconditions

n/a

# Extension Points

n/a

# Selenium test scenario

Scenario 1: set size of inbox for user

Given I am logged in

And I am on the "user list"

And I clicked "manage rights"

When I type in the new inbox size

And I click "save"

Then I should see the size of the inbox

Scenario 2: set maximum number of mail accounts

Given I am logged in

And I am on the "user list"

And I clicked "manage rights"

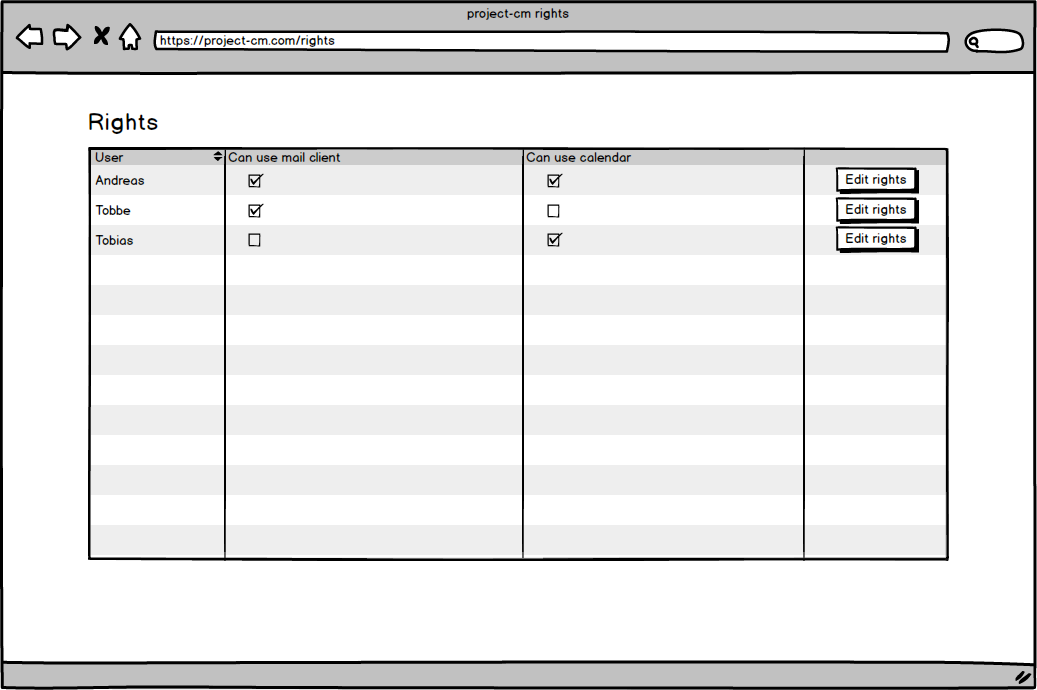
When I type in the new maximum mail account number

And I click "save"

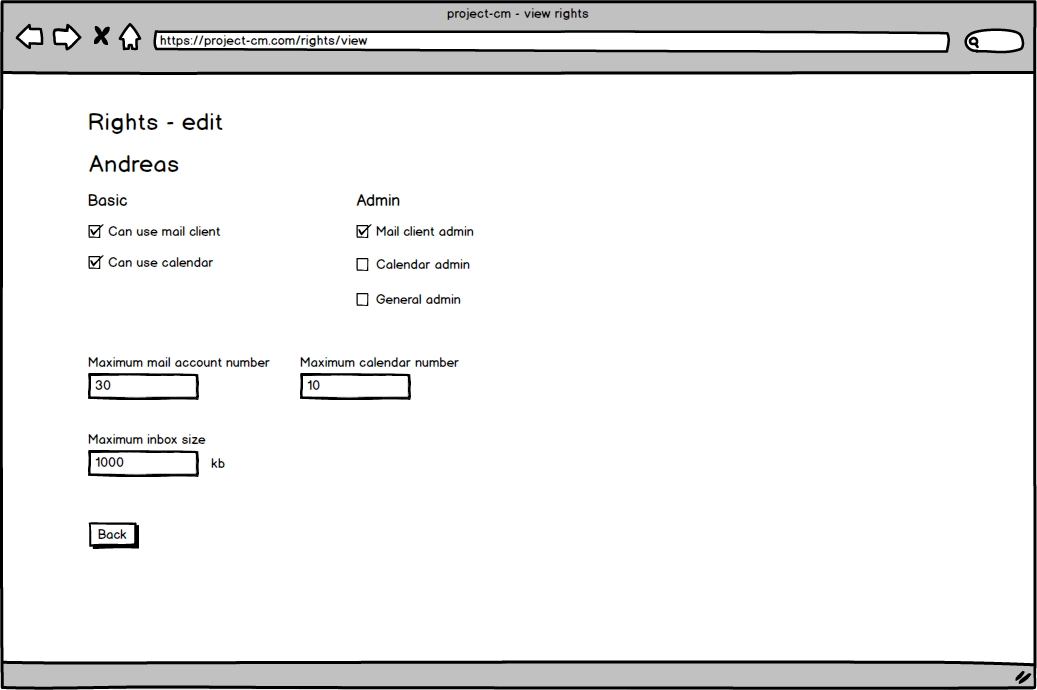
Then I should see the maximum number of mail accounts

# Mockups

## Show all users

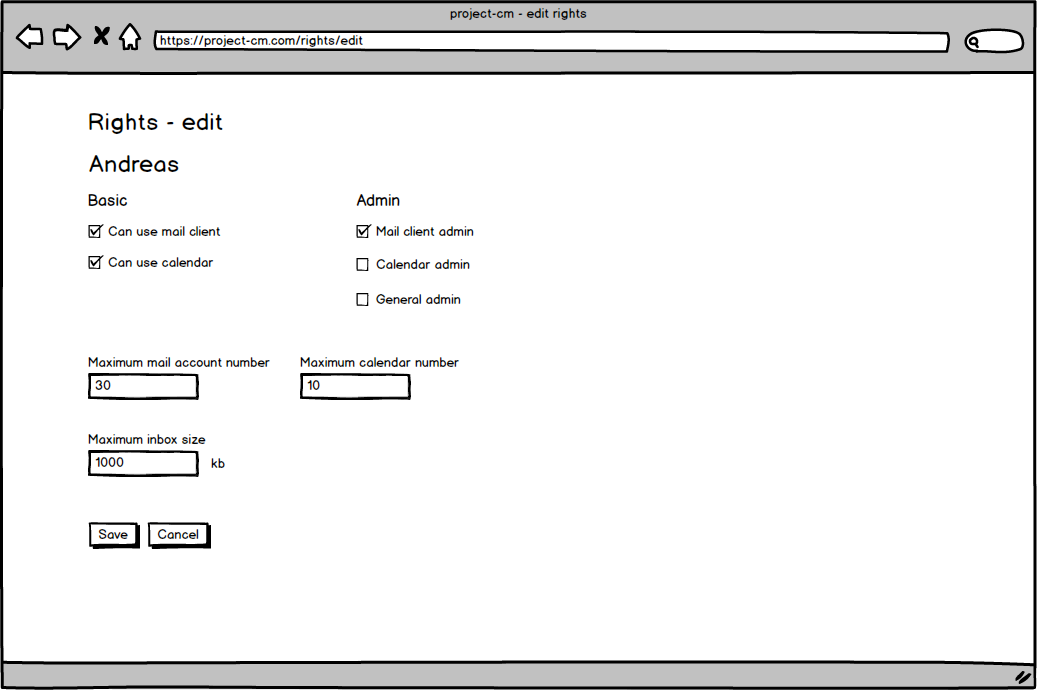


## Show user rights

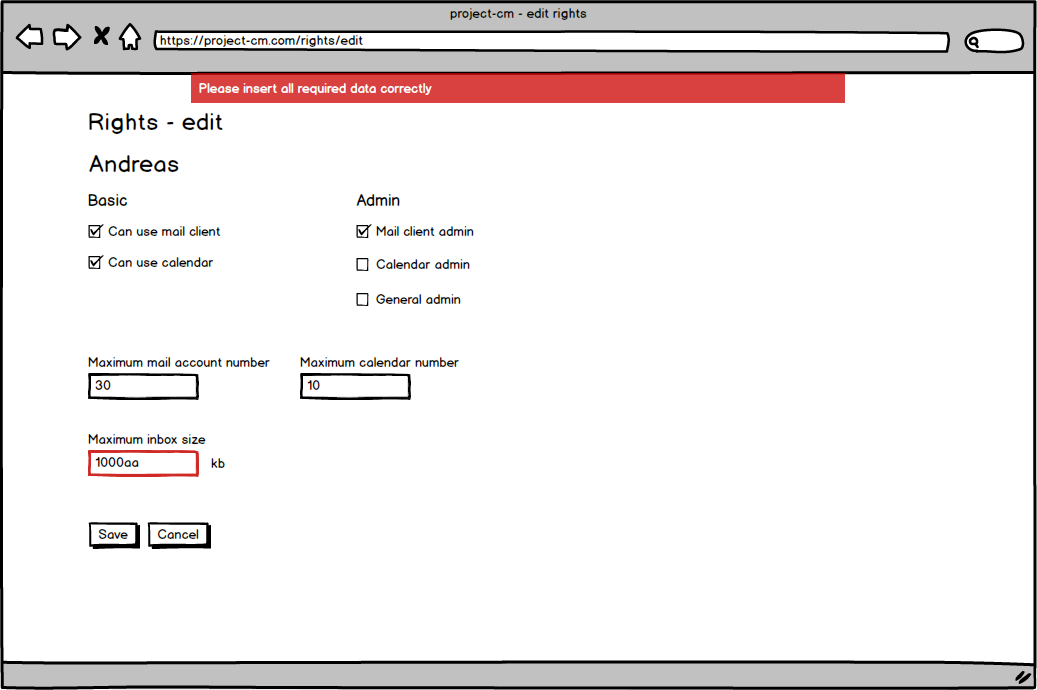


## Edit users rights

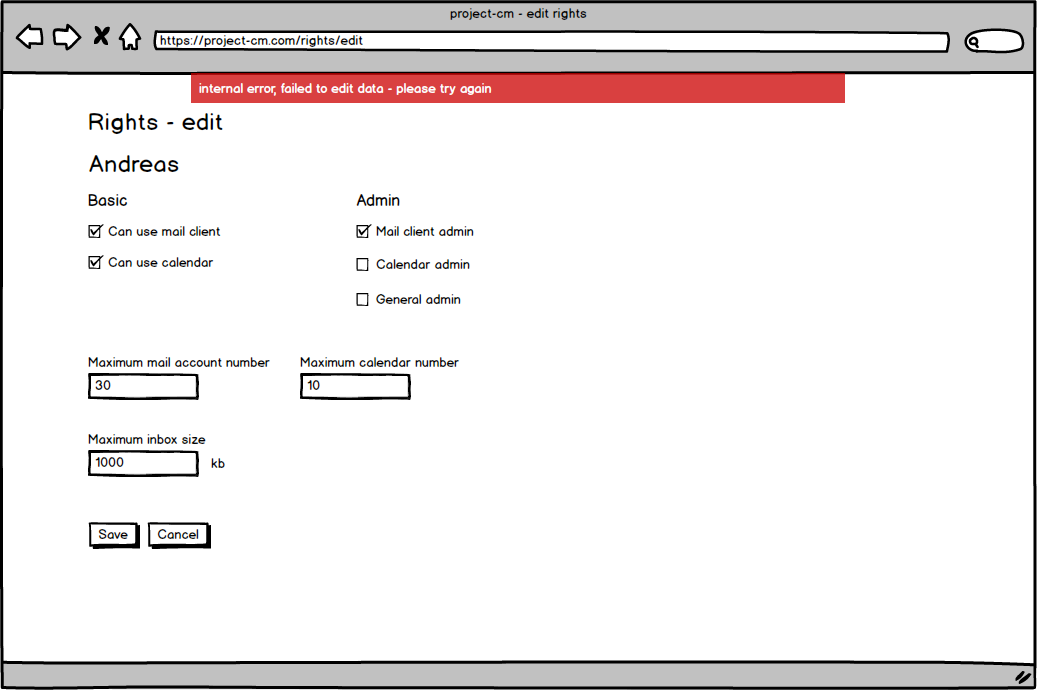
### Insert data view



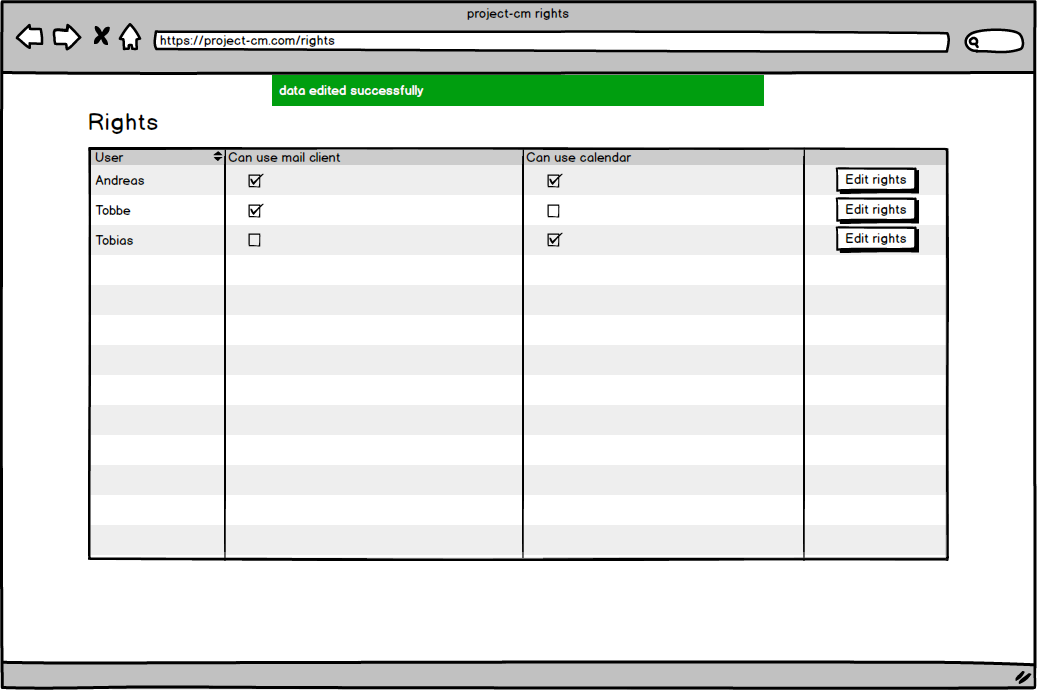
### Error: Data not correct



### Error: Data save failed



### Success: Data stored



# Function Points

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

