Project CM

Version 1.1

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 |
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# Use-Case Name

## Brief Description

The use case manage calendars is a CRUD use case. You can create, read, update and delete a calendars metadata. Except for deleting which also deletes all related data like appointments, the changes only affect the calendars metadata. The metadata consists of the name of the calendar, a short description and a color for better differentiation when viewing more than one calendar at the same time. Also there is a creator saved, but the creator is automatically set as the user which creates the calendar and it is not possible to change the value later.

# Stored data

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Name | Auto-assigned | Unique | Mandatory | Modifiable |
| Id | Yes | Yes | Yes | No |
| Name | No | Yes | Yes | Yes |
| Description | No | No | Yes | Yes |
| Color | No | No | Yes | Yes |

# Flow of Events

## Screen Flow



## Use Case Flows

### Show all conatacts (List View)



### Show single contact (View Single)



### Create new contact (Create)



### Edit contact (Edit)



### Delete contact (Delete)



# Special Requirements

n/a

# Preconditions

## Rights

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

## Calendar

View/edit/delete: The calendar must exist.

Create: The calendar must not exist.

# Postconditions

## Calendar

Edit: The calendar metadata is updated

Delete: The calendar is deleted

Create: The calendar is created

# Extension Points

n/a