# penbo Simplicity

Simple Habits Use-Case Specification: Select OS Calendars

Version 1.1

Simple Habits	Version: 1.1
Use-Case Specification: <use-case name=""></use-case>	Date: 13/11/16

**Revision History** 

Date	Version	Description	Author
31/10/16	1.0	Initial Creation	Benedikt Bosshammer
13/11/16	1.1	Inserted Feature Files	Benedikt Bosshammer

Simple Habits	Version: 1.1
Use-Case Specification: <use-case name=""></use-case>	Date: 13/11/16

## **Table of Contents**

1.	Use-Case Name	Error! Bookmark not defined.
	1.1 Brief Description	4
2.	Flow of Events	4
	2.1 Basic Flow	6
	2.2 Alternative Flows	6
3.	Special Requirements	6
4.	Preconditions	6
5.	Postconditions	6
6	Extension Points	6

Simple Habits	Version: 1.1
Use-Case Specification: <use-case name=""></use-case>	Date: 13/11/16

### **Use-Case Specification: Select Calendars**

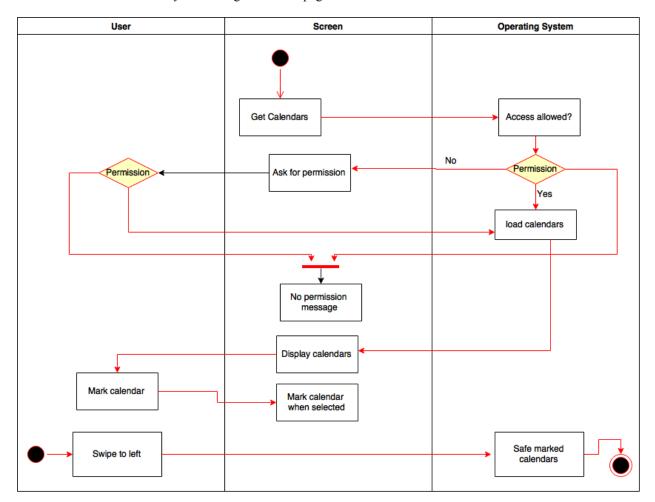
#### 1. Select Calendar

#### 1.1 Brief Description

This Use Case provides the possibility for the users to select the OS calendars containing the appointments for wake up time calculation.

#### 2. Flow of Events

Within the Initialization of the Smart Alarm the User is asked to select all his OS Calendars he wants the app to calculate in. It is confirmed by continuing to the next page.



Simple Habits	Version: 1.1
Use-Case Specification: <use-case name=""></use-case>	Date: 13/11/16

### iOS Mock Up:



Simple Habits	Version: 1.1
Use-Case Specification: <use-case name=""></use-case>	Date: 13/11/16

#### Feature Files:

```
In order to create a smart alarm
As a User
I want to select the calendars containing the events which are relevant for my wake up time

Scenario:

#Calendar not selected
Given Menu with button "Calendarname 1"
And the button "Calendarname 1" has a gray background color
When I press the button "Calendarname 1"
Then The background color of button "Calendarname 1" should change to the calendars color

Scenario:

#Calendar selected
Given Menu with button "Calendarname 1"
And the button "Calendarname 1"
And the button "Calendarname 1" has the calendar's color as its backgroundcolor
When I press the button "Calendarname 1"
Then The background color of button "Calendarname 1"
Then The background color of button "Calendarname 1" should change to gray
```

- 2.1 Basic Flow
- 2.2 Alternative Flows
- 3. Special Requirements
- 4. Preconditions
- 5. Postconditions
- 6. Extension Points