

# User interface



Registration Boardroom  
OpenStage application

Stanislav Toman & Michal Cisárik



## Introduction

**This document outlines the User Interface designs for the OpenStage 60/80 Registration Boardroom Application.**

**It also demonstrates the basic navigation of the application.**

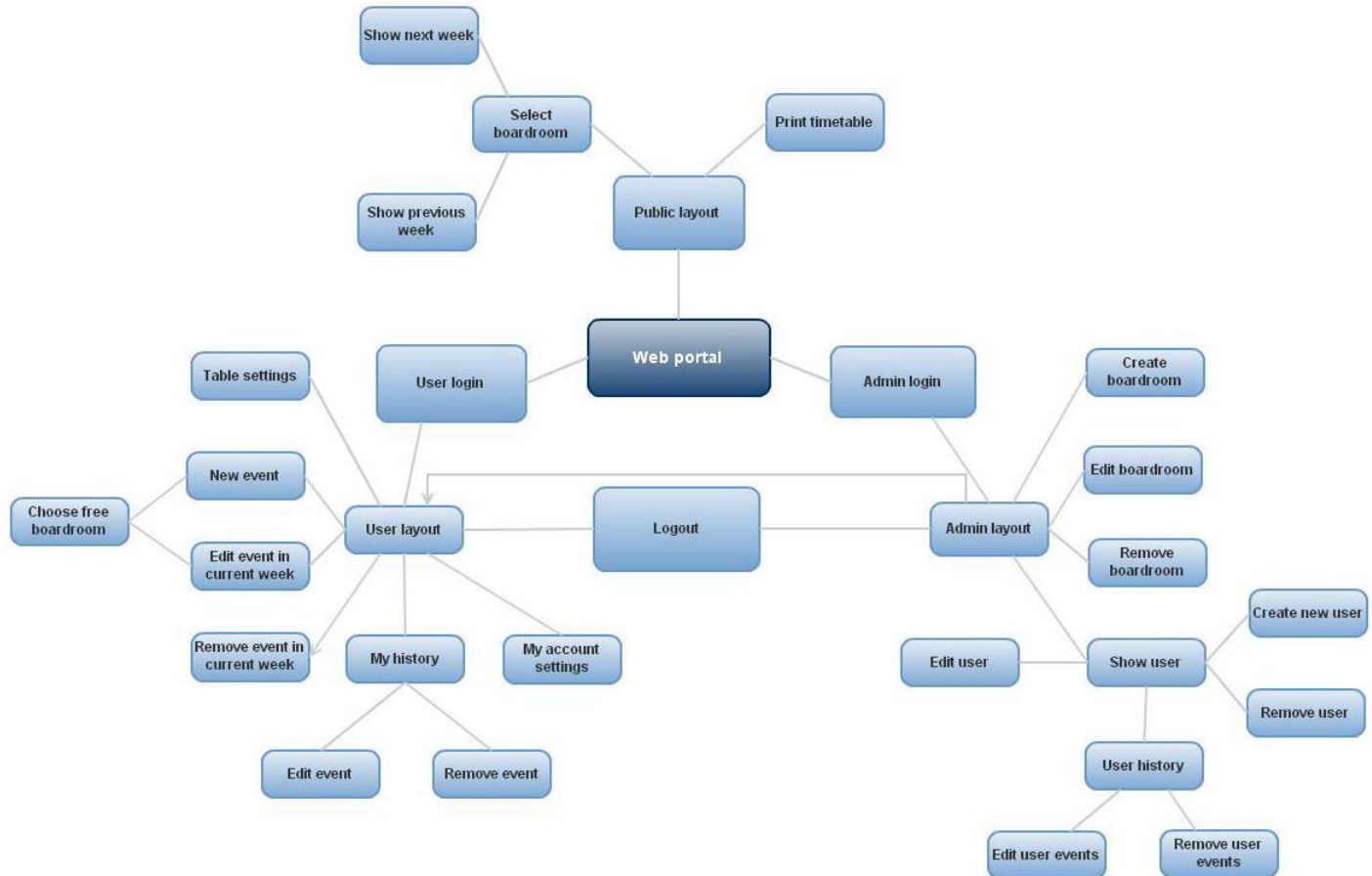
**Document is divided to Portal section, describing the basic functionality and design of the web interface of application.**

**The device section describes each screen in device interface and its functionality.**

**Each section starts with a map diagram, giving an overview of all functions of the application.**



## Web portal interface Functional and form map



## Public layout

Registration Boardroom Portal

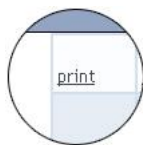
Boardroom: A30 Phone number: Password: Login

print < previous 28.03 2011

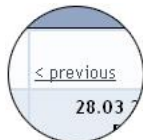
A30 next > 2011

	28.03 2011 Po	29.03 2011 Ut	30.03 2011 St	31.03 2011 St	01.04 2011 Pi	02.04 2011 So	03.04 2011 Ne
7:00							
7:30							
8:00							
8:30	Adam - 1229 Meeting	Peter - 1231 Customer presentation	Peter - 1231 Sales report	Adam - 1229 Company strategy			
9:00							
9:30							
10:00							
10:30							
11:00	George - 1232 Project consultation						
11:30							
12:00			Adam - 1229 Risk analysis presentation				
12:30		George - 1232 Project consultation					
13:00							
13:30							
14:00							
14:30	Thomas - 1230 English courses						
15:00		Adam - 1229 Reporting					
15:30							
16:00							
16:30							
17:00							

## Public layout functions



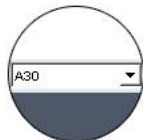
Print the current time table .



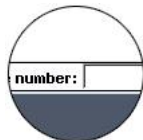
Show previous week in time table.



Show next week in time table.



Select a desired boardroom from the dropdown list.



Insert number of user device to login.



Insert user password to login.

## User layout

RegistrationBoardroom Portal

Boardroom: A30 | New Event | History | Table Settings | Account Settings | Logout Adam

	28.03 2011 Po	29.03 2011 Ut	30.03 2011 St	31.03 2011 St	01.04 2011 Pi
8:00					
8:30	Adam - 1229 Meeting		Peter - 1231 Sales report		
9:00		Peter - 1231 Customer presentation			
9:30					
10:00					
10:30					
11:00	George - 1232 Project consultation				
11:30			Adam - 1229 Risk analysis presentation		
12:00					
12:30		George - 1232 Project consultation			
13:00					
13:30					
14:00					
14:30					
15:00					

Event Name	Start	End		
Meeting	28.03.2011 08:12	28.03.2011 10:00		
Risk analysis presentation	30.03.2011 11:13	30.03.2011 13:13		

**USER  
INTER  
FACE**

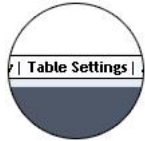
## User layout functions



Display the create new event form.



Display my history of created events.



Display table settings form.



Display account settings form.



Logout user.



Display the edit event form or remove current event.



## User layout forms Create new event form



**New Event**

Name:	<input type="text"/>
Date:	<input type="text" value="28.03.2011"/>
Start Time:	<input type="text" value="13:55"/>
End Time:	<input type="text" value="13:55"/>

**Choose Free Boardroom:**

Name:	<input type="text" value="A40"/>
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## User layout forms My history display form



User Name	Phone Number	Event Name	Start	End		
Adam	1229	Reporting	29.03.2011 14:12	29.03.2011 17:00		
Adam	1229	Risk analysis presentation	30.03.2011 11:13	30.03.2011 13:13		
Adam	1229	Company strategy	31.03.2011 07:14	31.03.2011 10:14		



## User layout forms Table settings form



Table Settings	
Timezone:	Etc/GMT+12
Start Hour:	7
End Hour:	17
Step (Minutes):	30
First day of a Week:	Monday
Show Weekend:	<input checked="" type="checkbox"/>
AM/PM:	<input type="checkbox"/>
Save	



## User layout forms Account settings form



**Account Settings**

**Change Password**

Current Password:

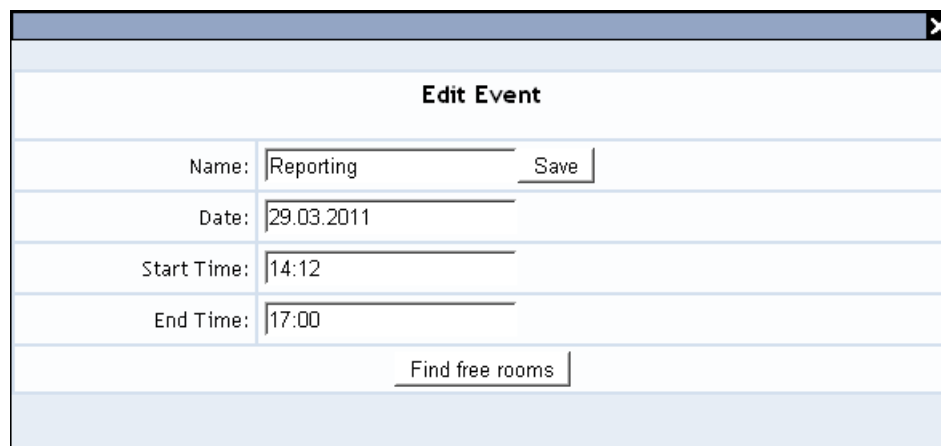
New Password:

Again:

**Change Name**

Name:

## User layout forms Edit event form



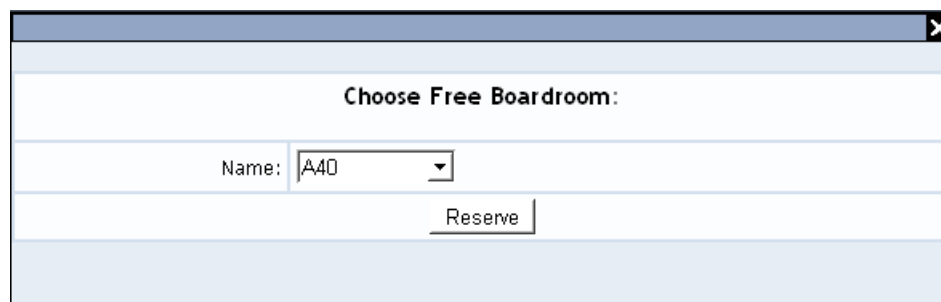
**Edit Event**

Name:

Date:

Start Time:

End Time:



**Choose Free Boardroom:**

Name:



## Admin layout

RegistrationBoardroom Portal

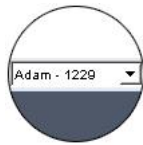
User: Adam - 1229 Boardroom: A30

New Event | Table Settings | Account Settings | Statistics | Logout Admin

	28.03.2011 Po	29.03.2011 Ut	30.03.2011 St	31.03.2011 Št	01.04.2011 Pi	02.04.2011 So	03.04.2011 Ne
7:00							
7:30							
8:00							
8:30	Adam - 1229 Meeting	Peter - 1231 Customer presentation	Peter - 1231 Sales report	Adam - 1229 Company strategy			
9:00							
9:30							
10:00							
10:30							
11:00	George - 1232 Project consultation						
11:30							
12:00				Adam - 1229 Risk analysis presentation			
12:30		George - 1232 Project consultation					
13:00							
13:30							
14:00							
14:30	Thomas - 1230 English courses						
15:00		Adam - 1229 Reporting					
15:30							
16:00							
16:30							
17:00							

**USER  
INTERFACE**

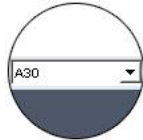
## Admin layout functions



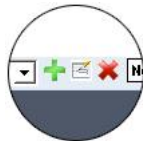
Select user from dropdown and display history of user events.



Add, edit or remove selected user.



Select boardroom from dropdown and display boardroom timetable.



Add, edit or remove selected boardroom.



Edit or remove selected user events.

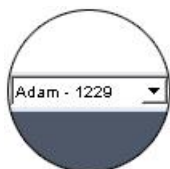
## Admin layout forms Display user history form



User Name	Phone Number	Event Name	Start	End		
Adam	1229	Reporting	29.03.2011 14:12	29.03.2011 17:00		
Adam	1229	Risk analysis presentation	30.03.2011 11:13	30.03.2011 13:13		
Adam	1229	Company strategy	31.03.2011 07:14	31.03.2011 10:14		



## Admin layout forms Create and edit user form



**New User**

Phone Number:

Name:

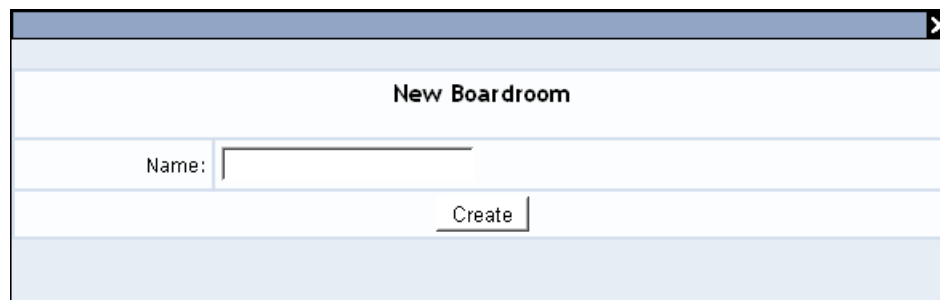
**Edit User**

Name:

Phone:



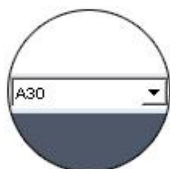
## Admin layout forms Create and edit boardroom form



New Boardroom

Name:

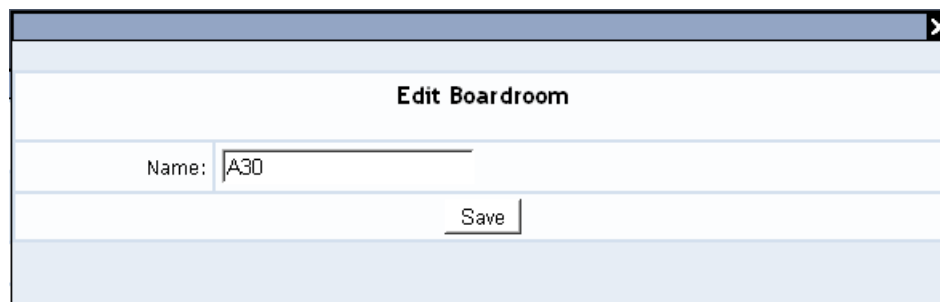
Create



A30



+

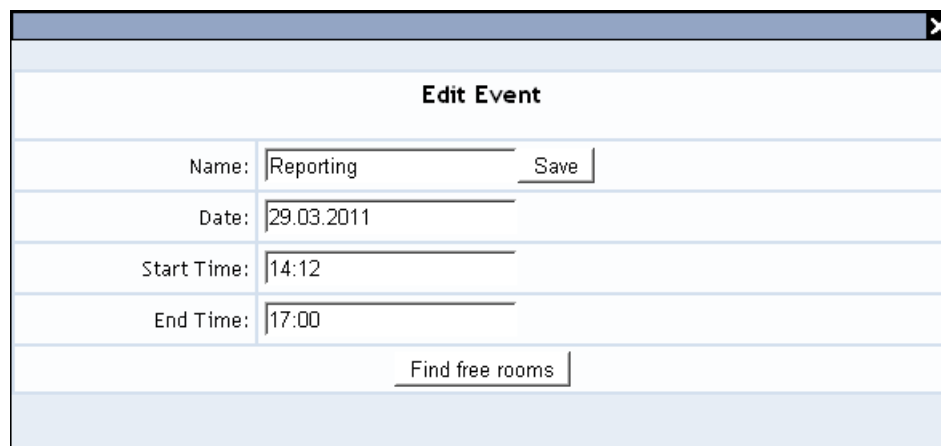


Edit Boardroom

Name:

Save

## Admin layout forms Edit event form



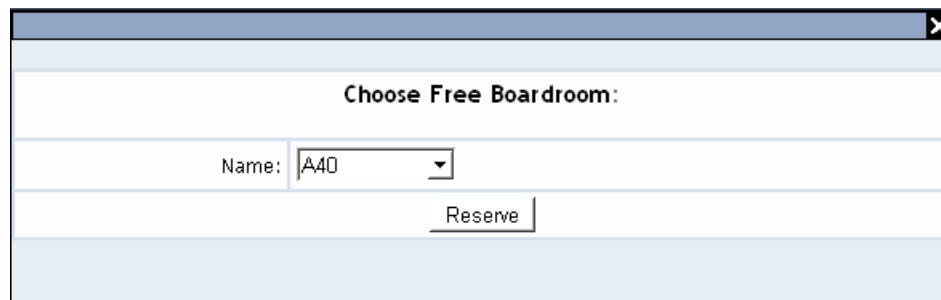
**Edit Event**

Name:

Date:

Start Time:

End Time:



**Choose Free Boardroom:**

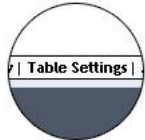
Name:



## Admin layout functions



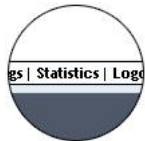
Display the create new reservation form.



Display table setting form.



Display account settings form.



Display server statistics and informations.



Logout admin.



## Admin layout forms Create event form



**New Event**

Name:

Date:

Start Time:

End Time:

**Choose Free Boardroom:**

Name:



## Admin layout forms Table settings form

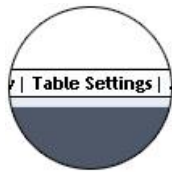


Table Settings	
Timezone:	Etc/GMT+12
Start Hour:	7
End Hour:	17
Step (Minutes):	30
First day of a Week:	Monday
Show Weekend:	<input checked="" type="checkbox"/>
AM/PM:	<input type="checkbox"/>
<input type="button" value="Save"/>	



## Admin layout forms Account settings form



**Account Settings**

**Change Password**

Current Password:

New Password:

Again:

**Change Name**

Name:



## Admin layout forms System statistics form

**Statistics**

User Name	Session ID	Created	Inactivity
Admin	c4e6c73bc4a530435dfed44b5a1b	13:52	3 minutes 45 seconds
Not logged in	c4caa5069757a041efd0822e407d	13:50	5 minutes 44 seconds

Memory usage:	59/494 MB
Uptime:	01:06:26
Sessions created:	3
Sessions deleted:	1
Active logged users:	1
Active Anonymous users:	1

Session Cache Cleaning Service **Running**

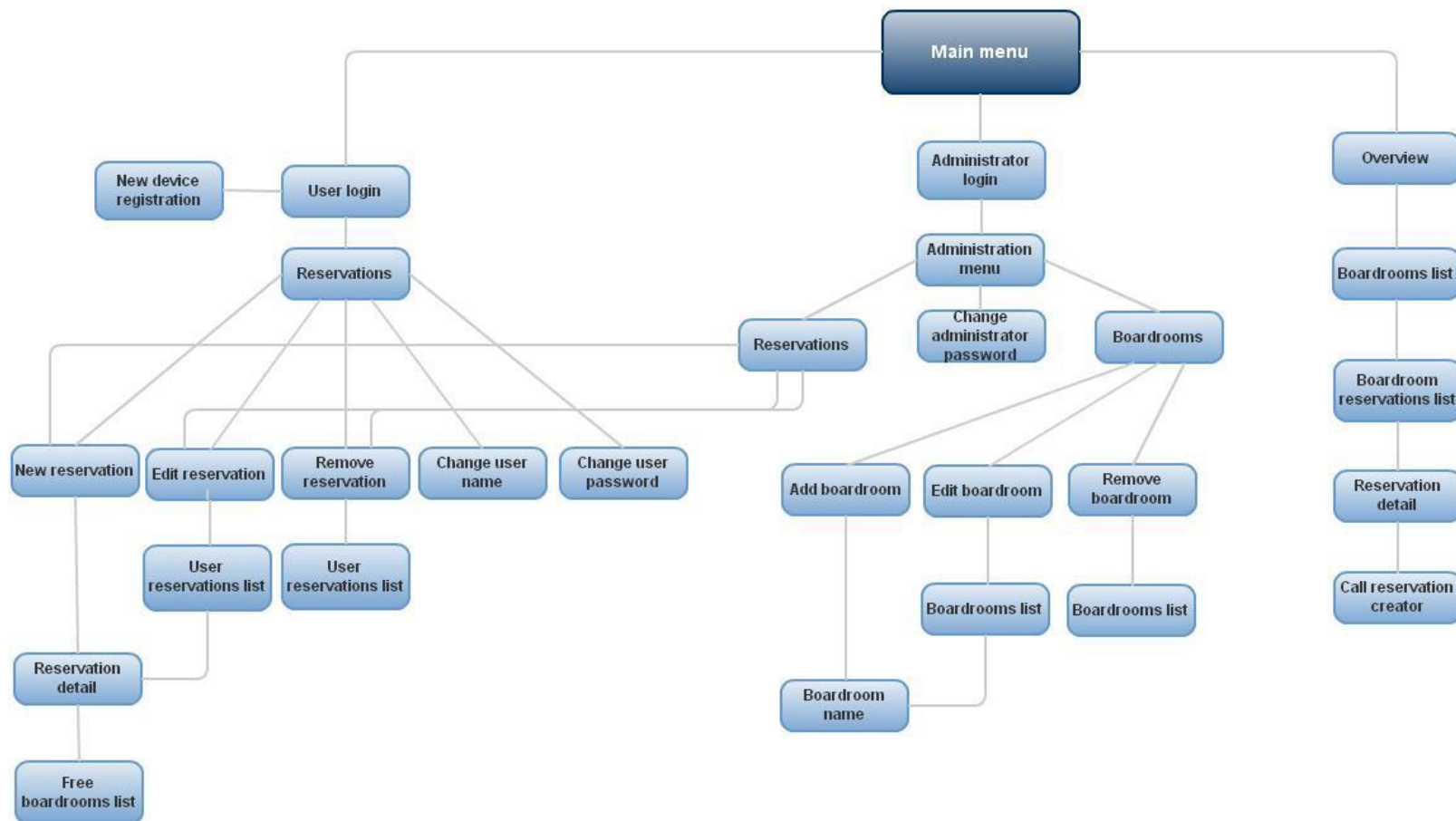
Checking every 3 minutes.  
Session Timeout is 20 minutes





## Device interface

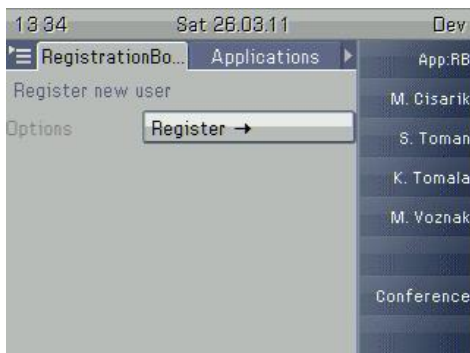
### Screen map



**USER  
INTER  
FACE**

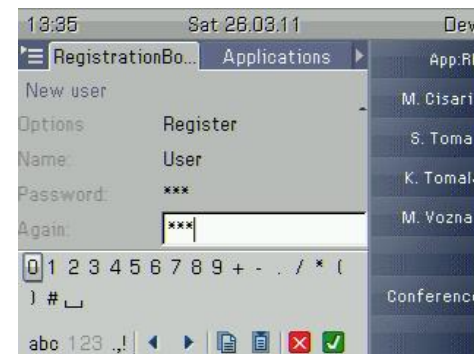


## New device registration

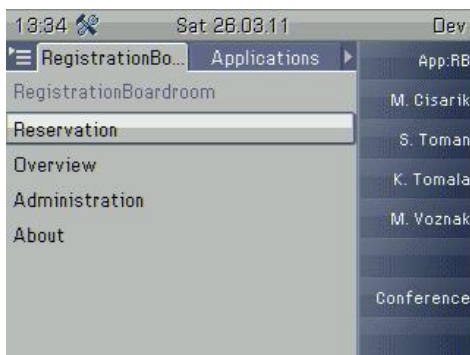


1. After connecting a new device a new user needs to be registered to the system.

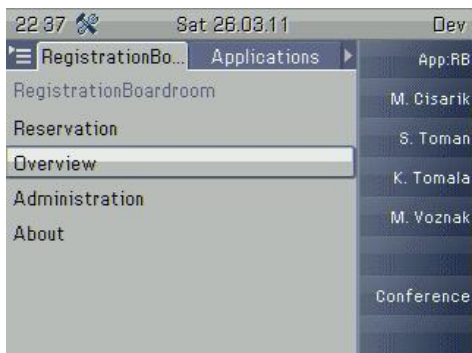
2. Clicking on the 'Register' button brings the user name and password screen. Fill the textboxes and click the button again.



3. After successful registration the main menu screen will appear.

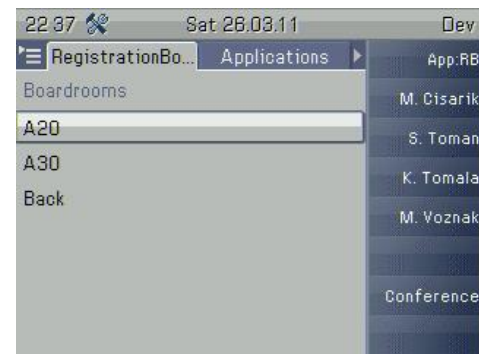


## Overview of current reservations

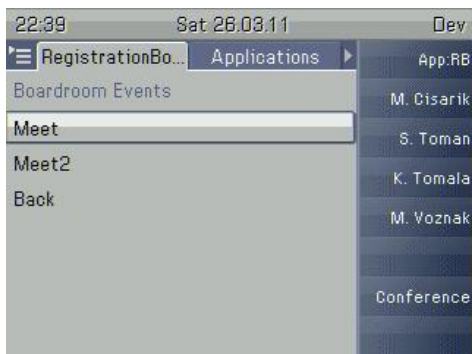


1. For overview of all boardrooms we select the 'Overview' option from main menu.

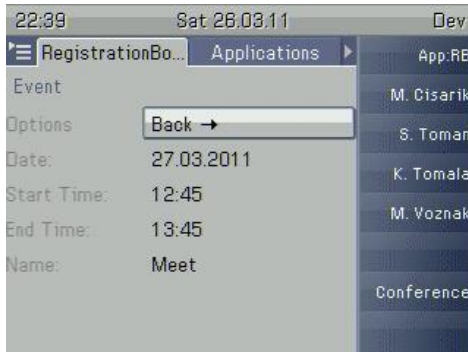
2. A screen with all boardrooms will appear and we can select desired boardroom for overview.



3. After selecting boardroom, a screen with all reservations of selected boardroom appears.

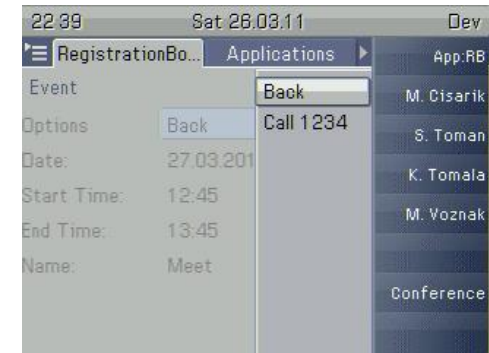


## Overview of current reservations

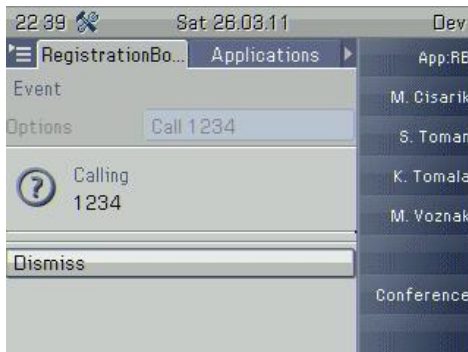


4. Selecting a single reservation form the list we display a reservation detail screen.

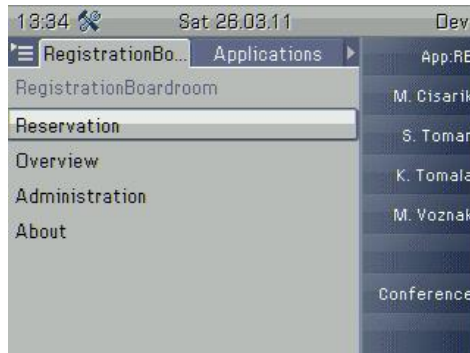
5. Clicking right arrow key on the 'Back' option enroll the call function with a number of the reservation creator.



6. Clicking on the 'Call' option initiates a phone call to the creator.

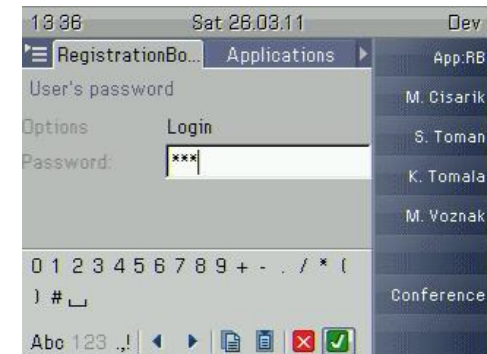


## Creation of new reservation

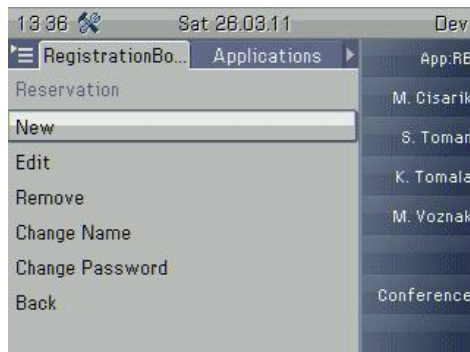


1. Selecting a 'Reservation' option from the main menu brings a user login dialog.

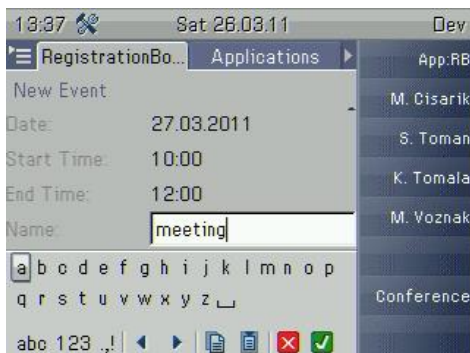
2. User is prompted to insert a correct password, that he chose during the registration process.



3. After successful login a reservation menu will appear.

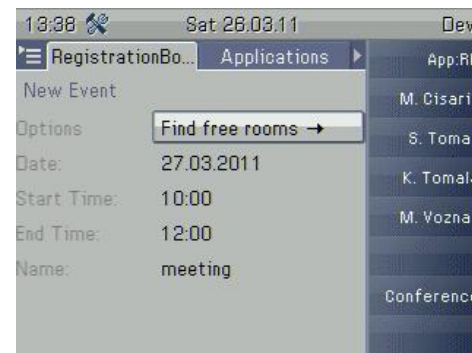


## Creation of new reservation

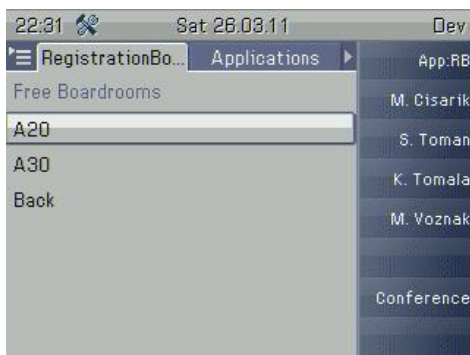


6. Selecting a 'New' option displays a new event screen. User must specify date, time and name (description) of the reservation .

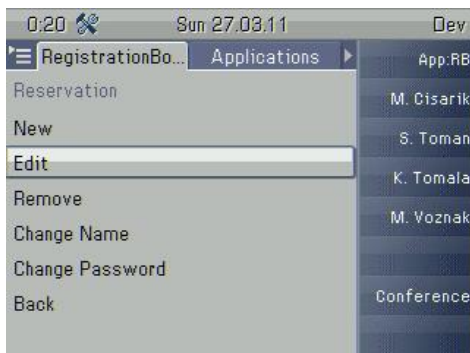
7. Clicking on the 'Find free rooms' option displays list of available boardrooms for the specified date and time.



8. Selecting a boardroom creates a reservation.

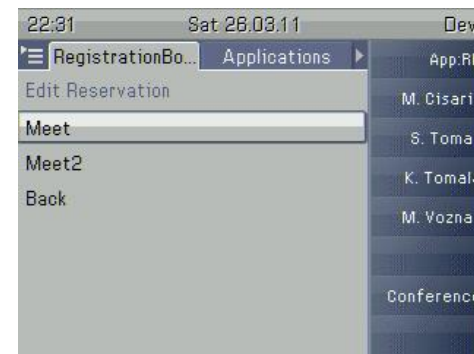


## Edit and remove reservation

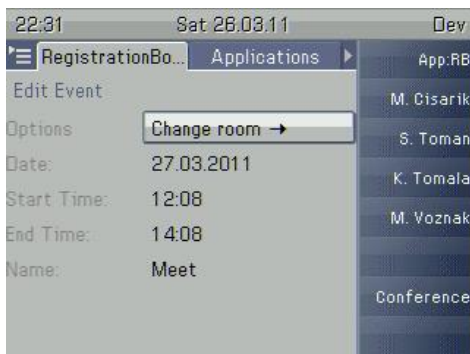


1. Selecting the 'Edit' option from the reservation menu displays a list of all reservations created by the user.

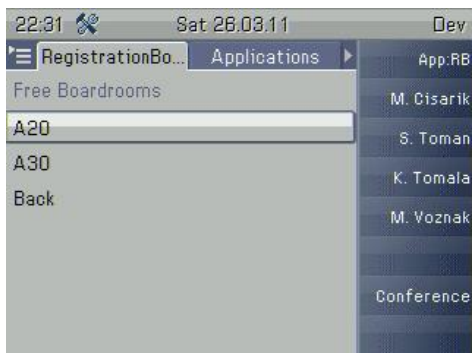
2. By selecting desired reservation from the list we display the reservation details.



3. Update the reservation details and click the 'Change room' option to change the boardroom for this reservation.

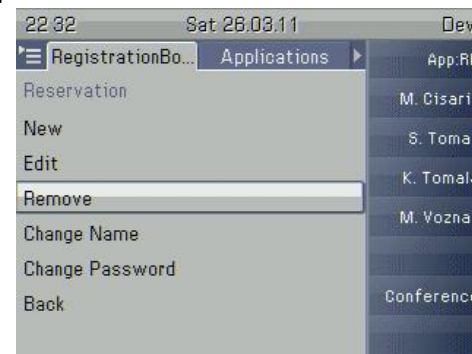


## Edit and remove reservation

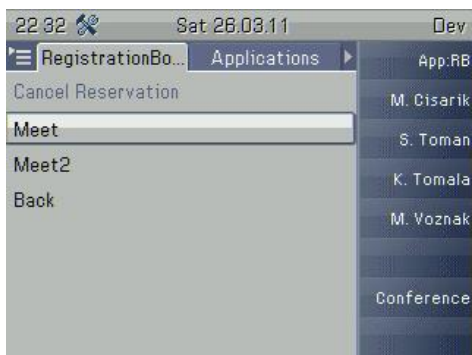


4. Device displays all available boardrooms for the reservation time and date. After selecting a boardroom from the list the edit process is completed.

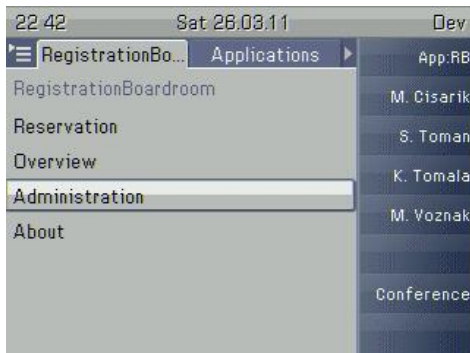
1. To remove a reservation we select the 'Remove' option from the reservation menu.



2. Device displays list of all reservations of current user. Selecting a reservation from the list removes the reservation.

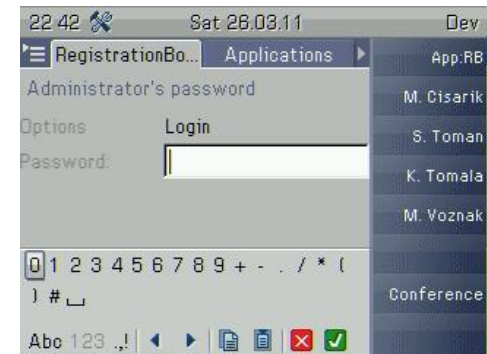


## Boardrooms administration

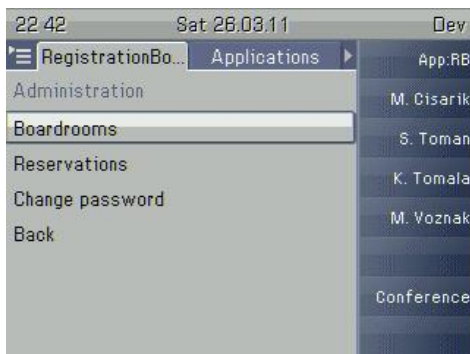


1. The administration menu is accessible through 'Administration' option in main menu.

2. To access the administration user must insert the admin password.

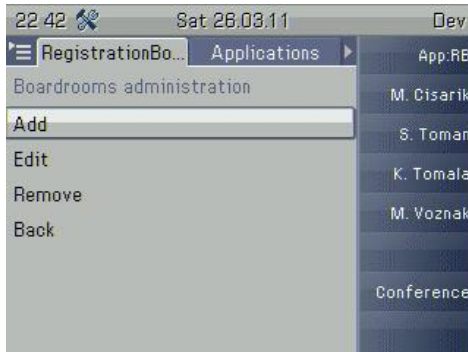


3. After login the administration menu screen will appear. For administrating boardrooms we select 'Boardrooms' option.



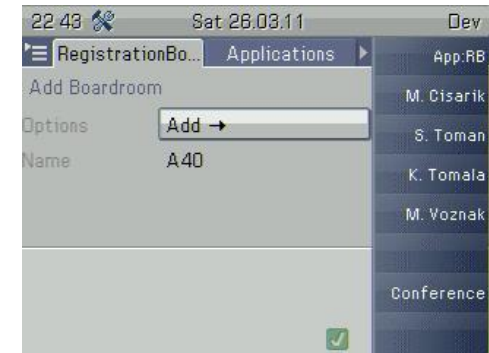


## Boardrooms administration

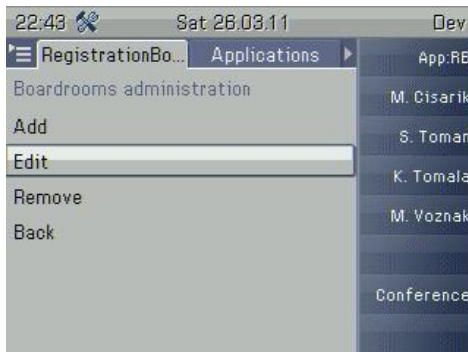


4. To add a new boardroom select 'Add' option in the boardroom administration.

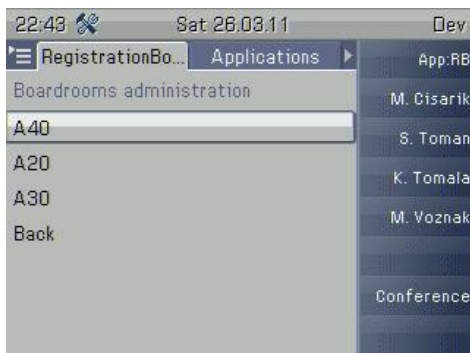
5. Administrator specifies a name of new room and select the 'Add' option. New boardroom is created.



1. To edit a boardroom name we select 'Edit' option in the boardroom administration menu.

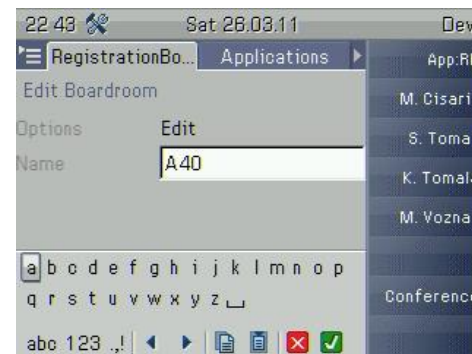


## Boardrooms administration

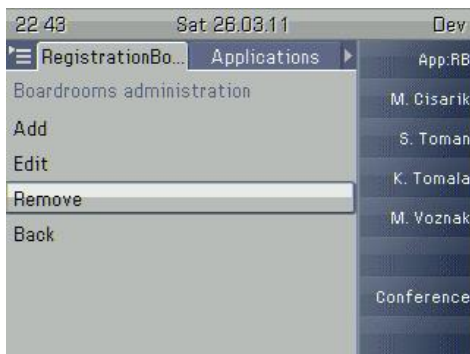


- Administrator selects the boardroom from the list of all boardrooms in the system.

- Update the textbox 'Name' to edit the boardroom. Clicking on the 'Edit' option completes the process.



- To remove a boardroom we select a 'Remove' option and pick a room from the list of all boardrooms in the system. Deleting a boardroom also deletes all reservations in this room.





## Registration Boardroom implementation team



Stanislav Toman & Michal Cisárik

**USER  
INTER  
FACE**