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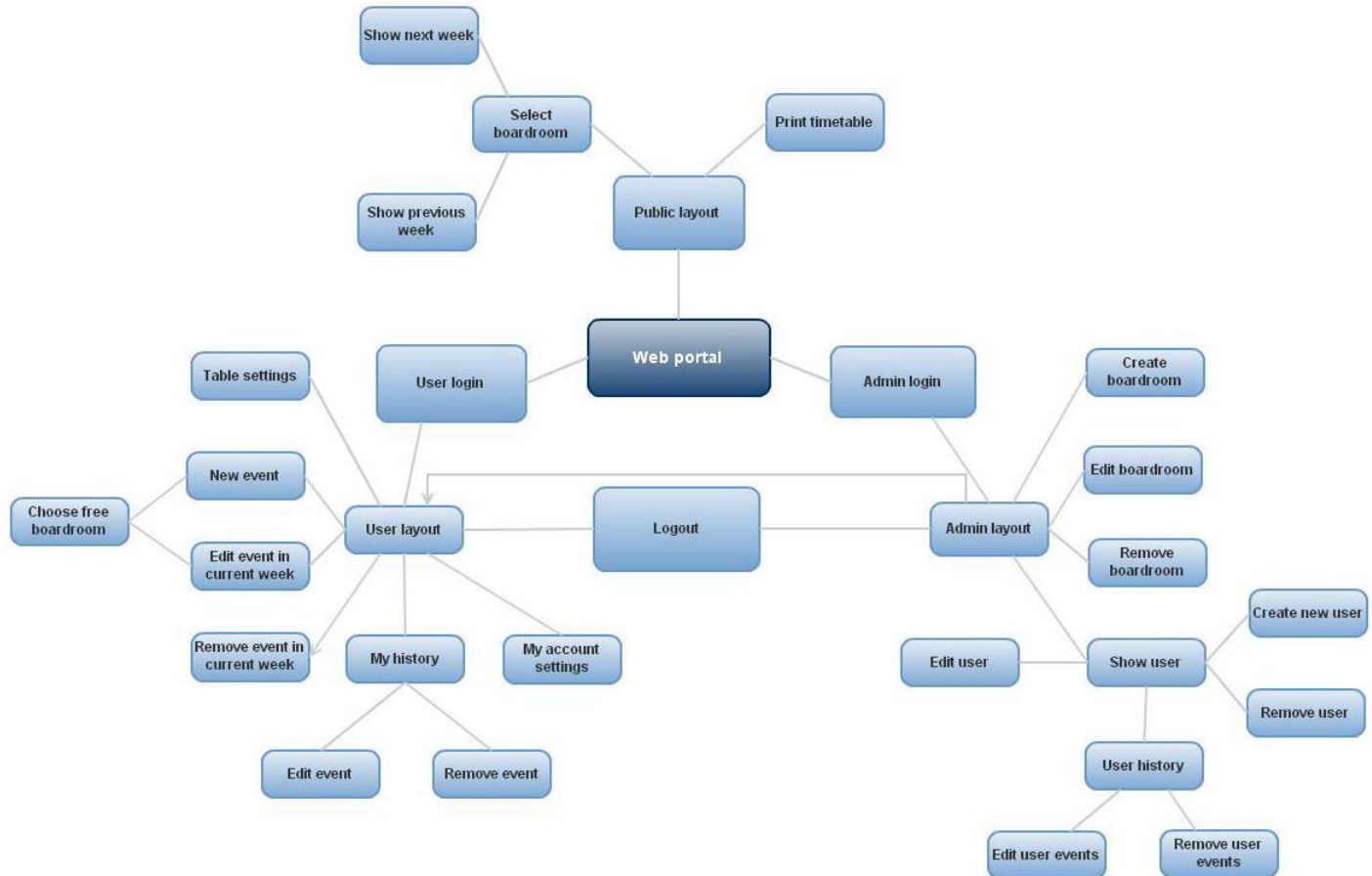
Document is divided to Portal section, describing the basic functionality and design of the web interface of application.

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.

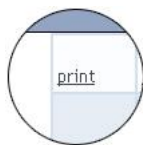# Web portal interface

Functional and form map

Public layout
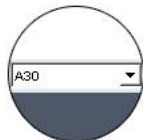
Public layout functions
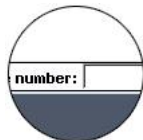
Print the current time table .
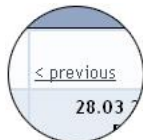
Show previous week in time table.

Show next week in time table.

Select a desired boardroom from the dropdown list.

Insert number of user device to login.
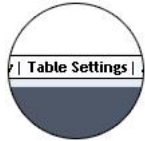
Insert user password to login.

User layout

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 INTER FACE

User layout forms
Create new event form

User layout forms
My history display form

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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

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User layout forms
Account settings form

User layout forms
Edit event form

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Admin layout

Admin layout functions
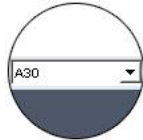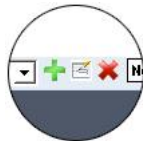
Select user from dropdown and display history of user events.

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.

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**Admin layout forms
Display user history form**

Adam - 1229

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	✎	✖

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**Admin layout forms
Create and edit user form**
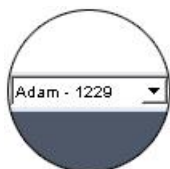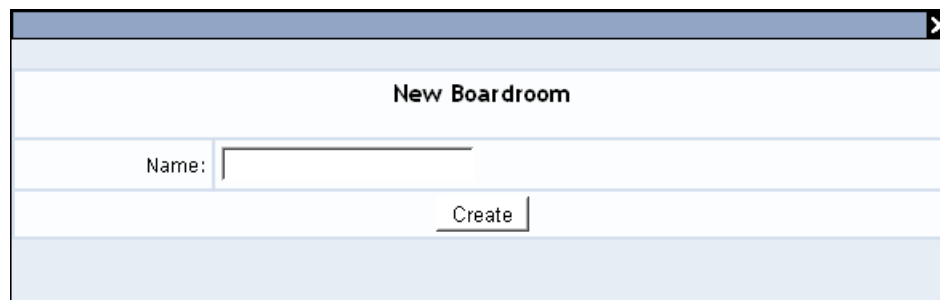
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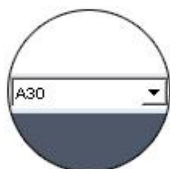
Admin layout forms
Create and edit boardroom form
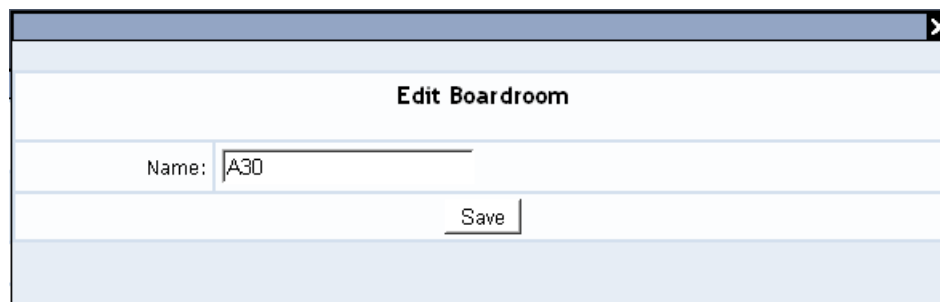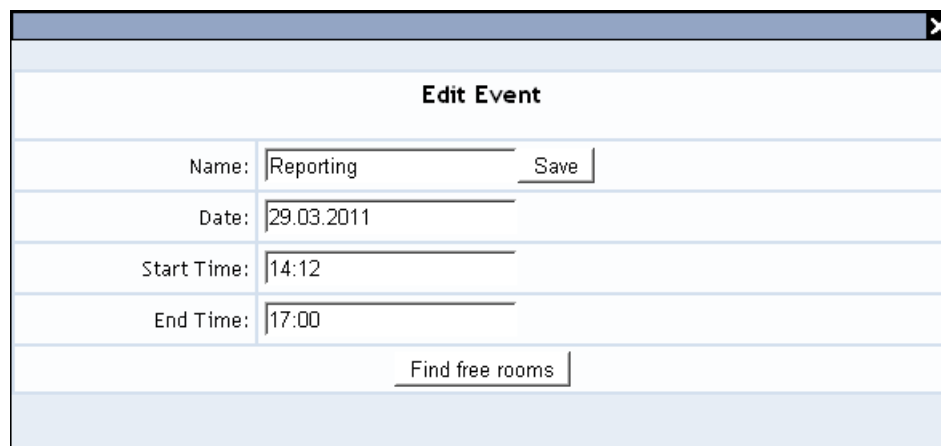
Admin layout forms
Edit event form

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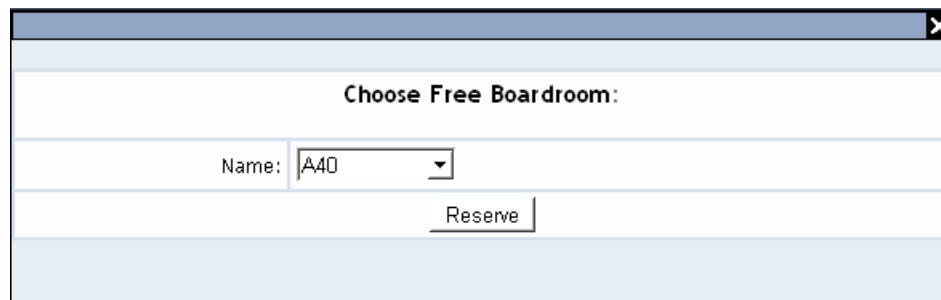
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Admin layout functions

 Display the create new reservation form.

 Display table setting form.
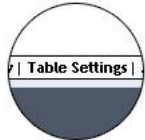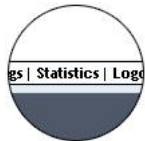
 Display account settings form.

 Display server statistics and informations.

 Logout admin.

Admin layout forms
Create event form

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Admin layout forms
Table settings form

Admin layout forms
Account settings form

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Admin layout forms
System statistics form

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Device interface

Screen map
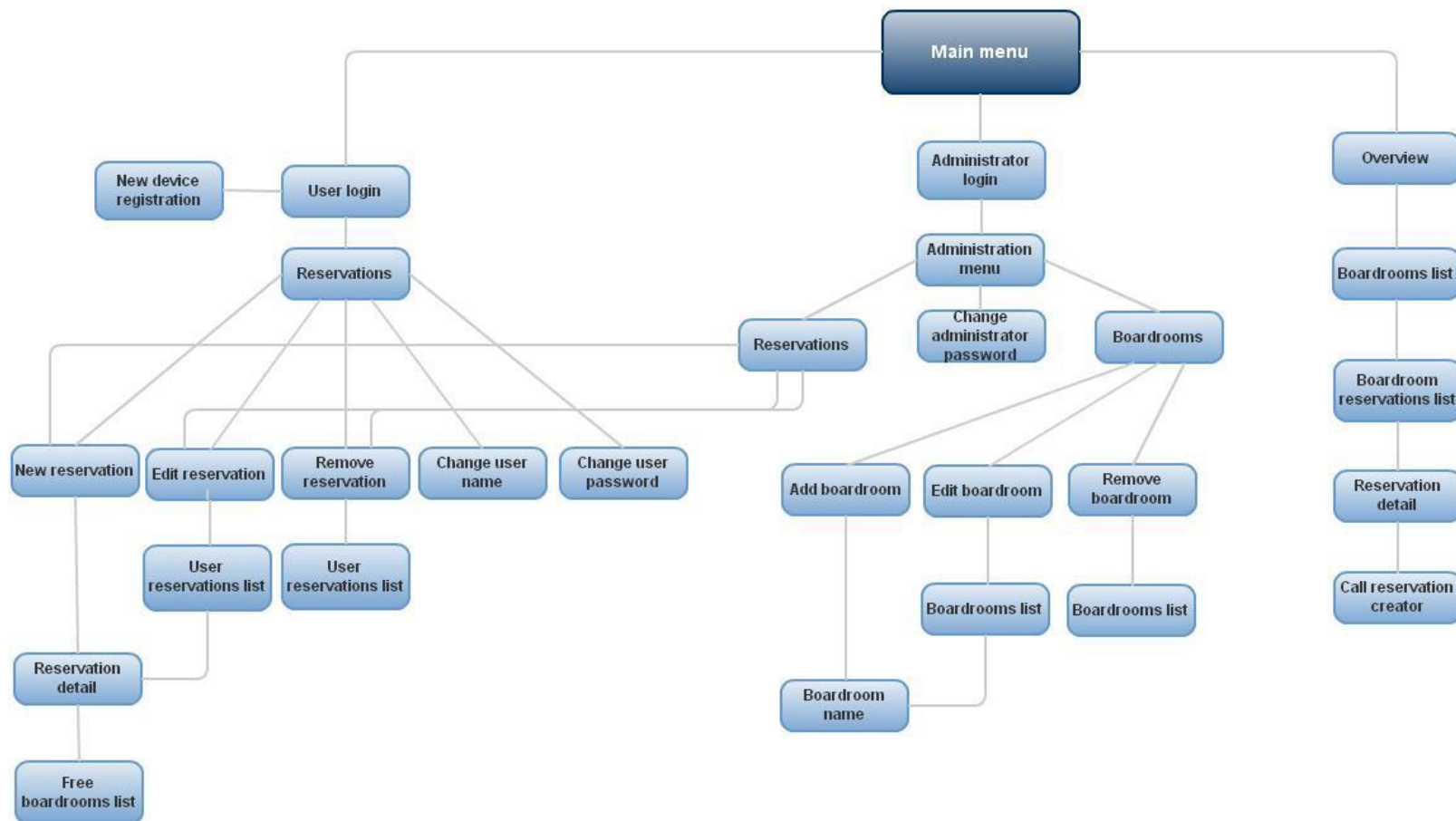
USER INTER FACE

New device registration

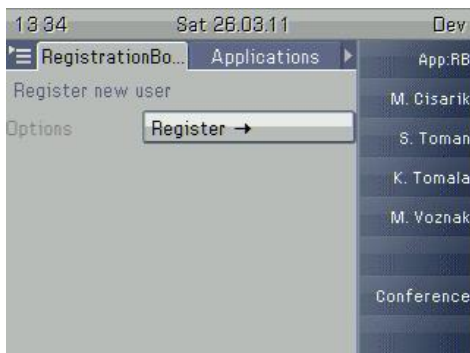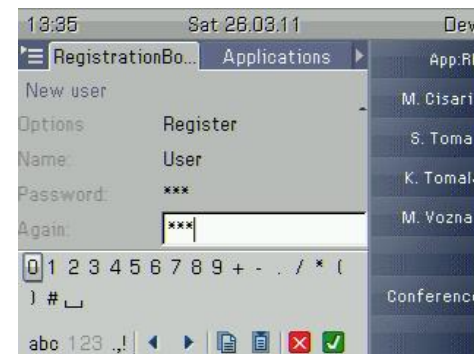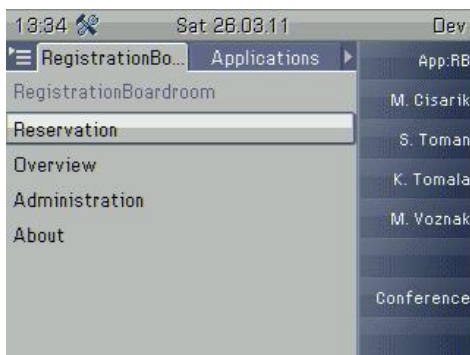1. After connecting a new device a new user needs to be registered to the system.

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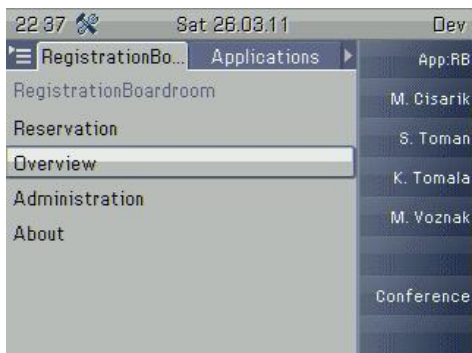
1. For overview of all boardrooms we select the 'Overview' option from main menu.

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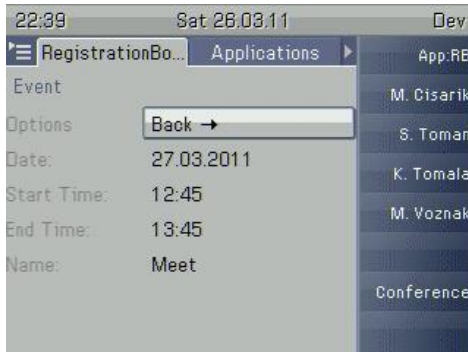
4. Selecting a single reservation form the list we display a reservation detail screen.
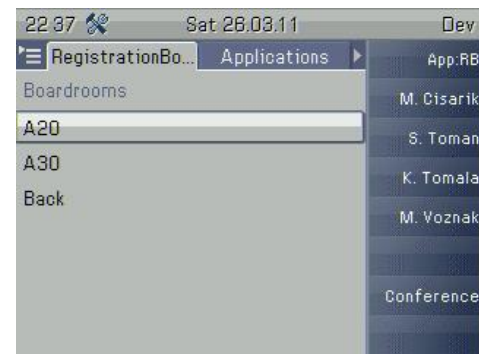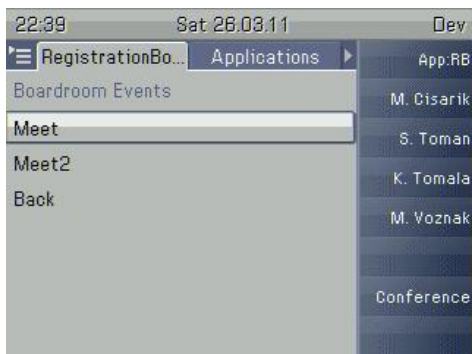

5. Clicking right arrow key on the 'Back' option enroll the call function with a number of the reservation creator.

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

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Creation of new reservation

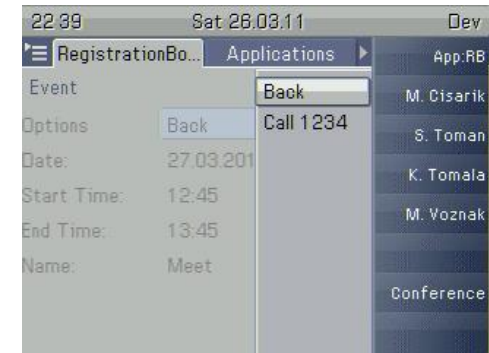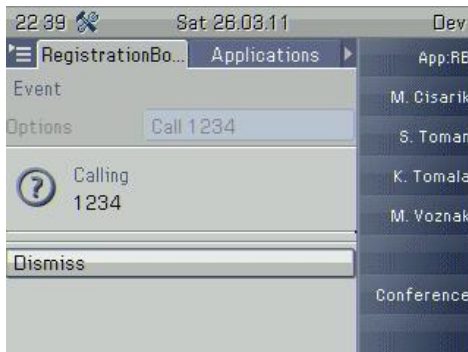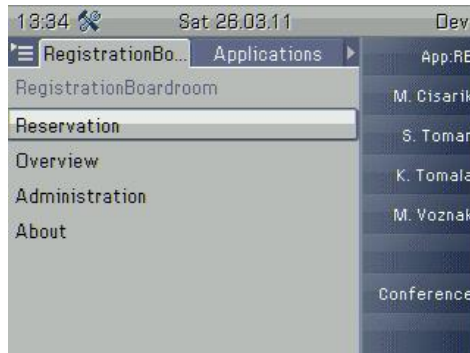1. Selecting a 'Reservation' option from the main menu brings a user login dialog.

2. User is prompted to insert a correct password, that he chose during the registration process.
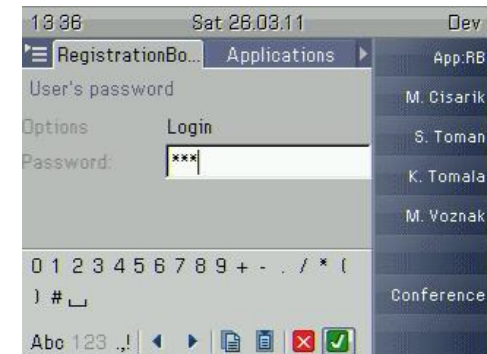
3. After successful login a reservation menu will appear.

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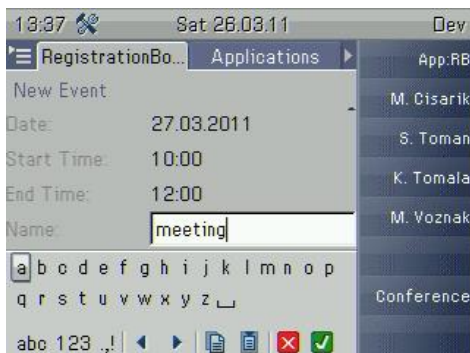
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6. Selecting a 'New' option displays a new event screen. User must specify date,time and name (description) of the reservation .

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 form the reservation menu displays a list of all reservations created by the user.

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

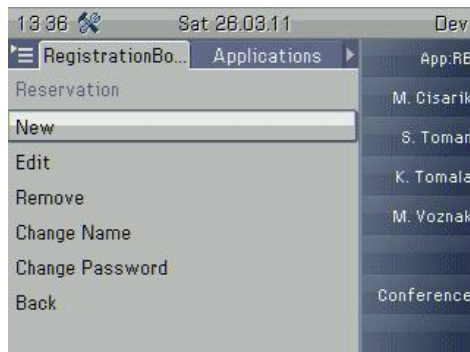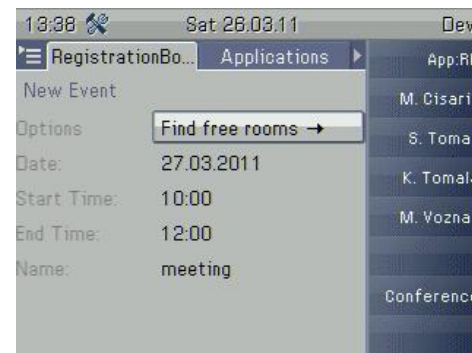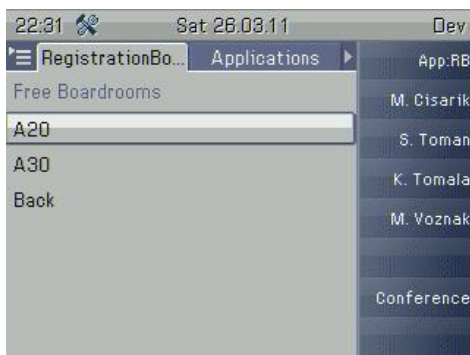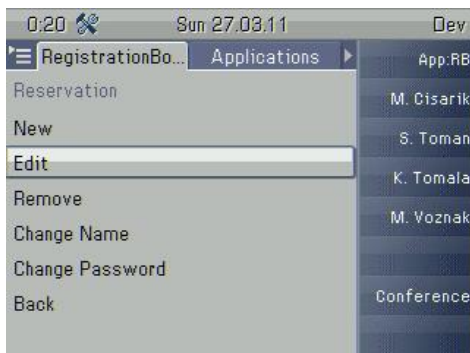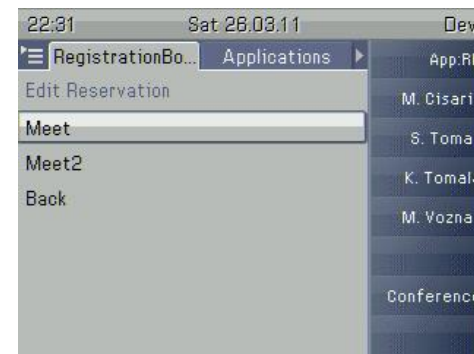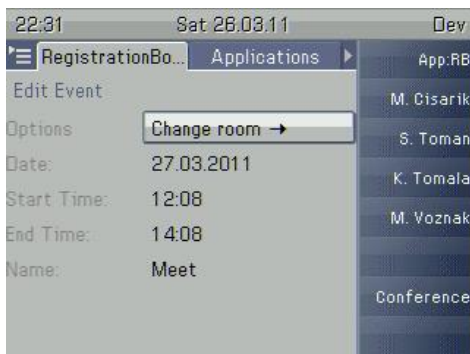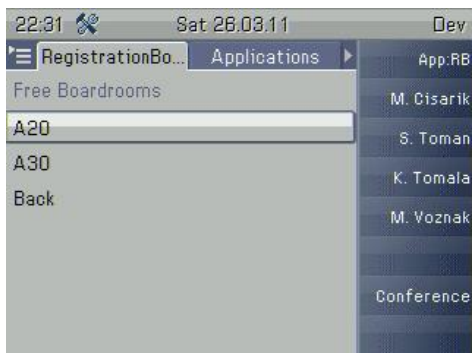3. Update the reservation details and click the 'Change room' option to change the boardroom for this reservation.
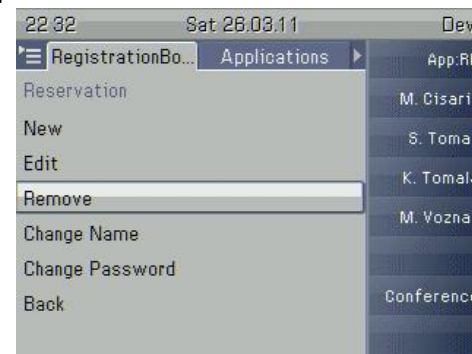
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Edit and remove reservation

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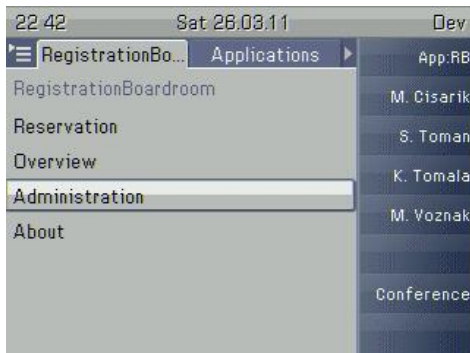

1. To remove a reservation we select the 'Remove' option from the reservation menu.

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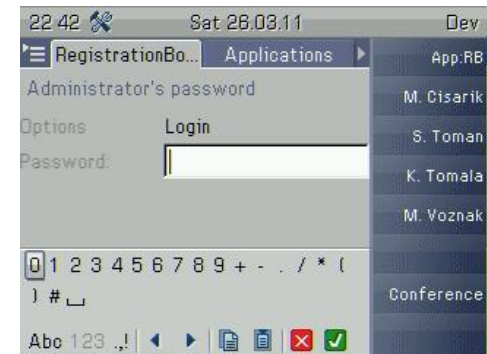
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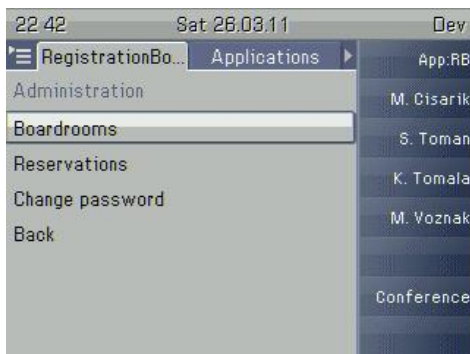
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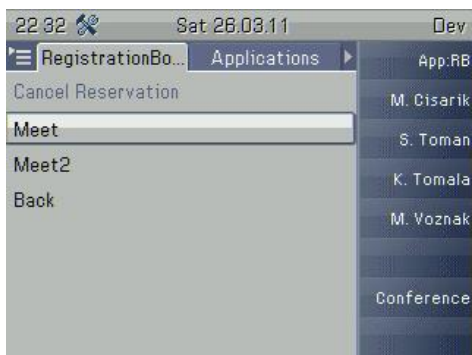
Boardrooms administration

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

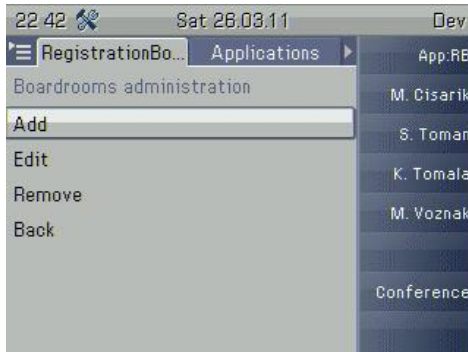2. To access the administration user must insert the admin password.

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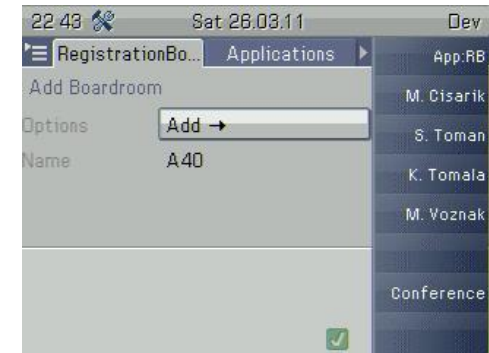
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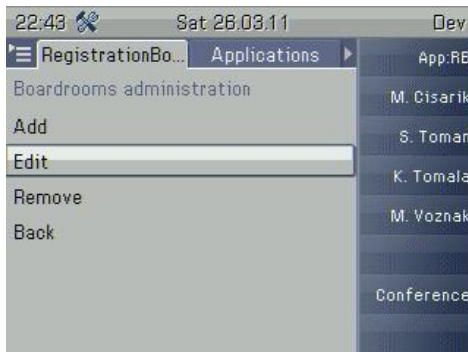
Boardrooms administration

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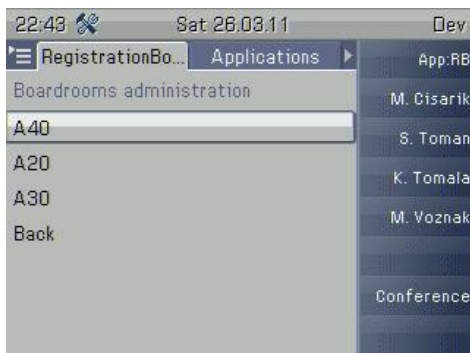

5. Administrator specifies a name of new room and select the 'Add' option. New boardroom is created.

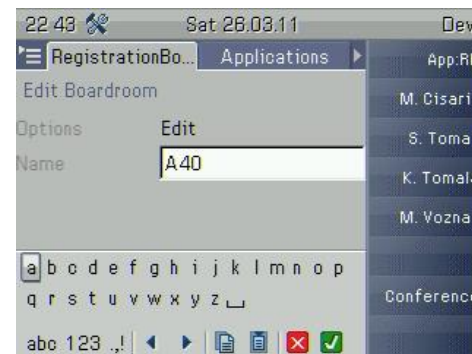1. To edit a boardroom name we select 'Edit' option in the boardroom administration menu.

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Boardrooms administration

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

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

1. 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.
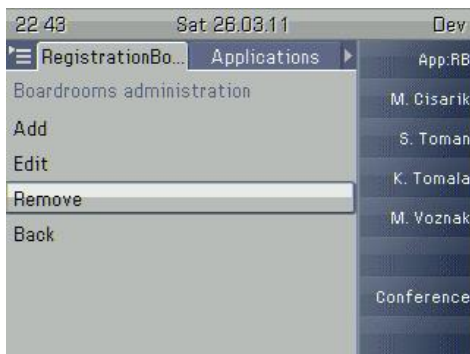
Registration Boardroom implementation team

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Stanislav Toman & Michal Cisárik