

Overview

Web-based reservation system for different equipment, hardware systems and lab locations for an optimized resource management

Reservation system is accessible by any browser, also suitable for tablets and smartphones

Specification

- Visualization with daily and weekly reviews
- Support of three hierarchical user types
 - Operator
 - Professional
 - Administrator
- Creation of User- group- and equipment administration fast and intuitive
- Management of hardware and equipment access
- Blocking for maintenance and out of service times
- Automated messaging via e-mail for workgroups and users
- Statistics for evaluation and visualization of service times and expenses



Reservation system



Kalender

[Max Mustermann abmelden](#)

Kalender Benutzer Arbeitsgruppe Gerät Statistik Konfiguration

Reservierungssystem

Reservierungsbeginn: 15.04.2015 00:00 Uhr
 Reservierungsende: 15.04.2015 00:00 Uhr
 Gerät: AxioPlan - Lichtmikroskop Zeiss AxioPlan 2
 Kommentar:
 Barrierezeit: Es gibt keine Barrierezeit.

Mittwoch, 15.04.2015		
00:00	<input type="checkbox"/>	12:00
01:00	<input type="checkbox"/>	13:00
02:00	<input type="checkbox"/>	14:00
03:00	<input type="checkbox"/>	15:00
04:00	<input type="checkbox"/>	16:00
05:00	<input type="checkbox"/>	17:00
06:00	<input type="checkbox"/>	18:00
07:00	<input type="checkbox"/>	19:00
08:00	<input type="checkbox"/>	20:00
09:00	<input type="checkbox"/>	21:00
10:00	<input type="checkbox"/>	22:00
11:00	<input type="checkbox"/>	23:00

Statistics



Individual configuration

- Limitation of booking time per user and equipment
- Equipment specific adjustment of user cost
- Masking of user names in calenderical view
- Possible reservation past midnight

Service features

- Introduction and training for the application via remote maintenance or on site
- Allocation and installation of the database server (host)
- Customization of the application for customer specific requirements
- Integration of company logos

System Requirements

- Standard-web-browser
- Internet- or intranet access
- Inhouse e-mail system

- Apache HTTP Server 2.0
- PHP5, MySQL
- PHPMailer
- CPU: 2GHz
- Memory: 0,5 GB

