User Stories

1) As a user I want to get an overview of the availibility of the rresources, so I can book a resource

2) As a user I want to decide on the time frame of the resource which is booked, so that no other user can book the resource on the same time

3) As a user I want to decide if the booking is an single event or recurring, so that I don't have to book the same resource each time

4) As a user I want to see my reservations, so I can cancel reservations

5)As a user I want to book an available resource, so that my reservation is stored in the system

6)As a user I want to decide on the time frame of my reservation, so that no other user can book the same resource on the same time

7)As a user I want to decide if the reservation is recurring, so that I don't have to book the same resource each time

8)As a user I want to be able to cancel a reservation, so that the Resource is available again on the specific timeframe for another user

9)As a administrator I want to add a resource to the system, so a user can book the resource

10)As a user I want to get an overview of the resources, so I can decide which resource I want to reserve

11)As a user I want to get an overview of the availibility of a resource(time frames, when a resource is available) , so I can decide on which time frame I want to reserve the resource

12)As a user I want to see an overview of my reservation, so I can see my reservations

13)As a user I want to see an overview of my reservation, so I can cancel a reservation

14)As a user I want to log in to the system, so that I have acces to my reservations and to the resources

15)(As a administrator I want to delete a resource, so that no user can reserve the resource.)

16)(As a user I want to be able to decide on different dates and time frames, so that I can make a irregularly recurring reservation)

17)(As a user I want to decide if a recurring booking is daily, weekly or monthly, so that I don't have to book the same resource each time)

roles

User, Administrator

use case diagram

user logs in ->

user sees overview of resource ->

user licks on a resource ->

user sees on which dates an time frames a resource is booked or available ->

user decides the time frame of a reservation ->

user can decide if the reservation is recurring or not ->

if the reservation is recurring, user decides, if the reservation is recurring weekly or monthly ->

user decides until which date the reservation is recurring.