

Must have Requirements:

As a user...

Done as of June 3rd:

- I want to see a list of today's bookings of a specific room on a tablet
- I want to be able to create a booking for a specific room on the tablet if the room is free
- I want to be able to hide the participants of a meeting (set as private) when making a booking from the tablet
- I want to be able to see who is a participant in a meeting from the tablet unless the meeting is set to private, from the tablet
- **I want an overview of bookings from a desktop interface**
 - I want to be able to see an overview of all bookings for one room for a whole week from the desktop interface
 - I want to see an overview of which rooms are currently not booked from the desktop interface
 - I want to be able to make booking for every available room from the desktop interface (far in future)
 - I want to be able to add my e-mail/name to a booking from the desktop interface
 - I want to be able to see who booked a room unless the meeting is set to private, from the desktop interface
 - I want to be able to hide the participants of a meeting (set as private) when making a booking from the desktop interface

Not done as of June 3rd:

- I want to be able to update my own bookings from the web interface
- I want to be able to cancel my own bookings from the desktop interface
- As an administrator I want to be able to cancel+edit everyone's bookings from the web interface

Optional Requirements (nice to have)

As a user...

Done as of June 3rd:

- I want to be able to add my e-mail/name (with autocomplete) from the tablet interface to a booking
- I want to be shown alternative rooms at the tablet of an already booked room

Not done as of June 3rd:

- I want to have bookings that I participate in to show up in my already existing Google Calendar
- I want the tablet interface to be aesthetically pleasing, and easy to use on touchscreen devices
- I want to easily make recurring bookings (X times a week/month/etc) from the desktop interface
- I want to receive e-mail reminders for bookings I participate in
- I want to add more participants (outside of the person who booked) to a meeting from the desktop
- I want to be able to make bookings from my Google Calendar that automatically register in the application
- I want to authenticate using my Google account
- I want the tablet interface to be fullscreen

Other points relevant to design (not really requirements)

- No hierarchy. Everyone in sqills can book every room.
- Reasoning for admin mode: Remove others' bookings and such for if someone is ill and forgot to remove their booking.
- We will get more info on amount of rooms and employees later.
- There won't be any limits to how often you can book a room, or how long. They don't think it should be necessary (honor-based system)
- Sqills people must check (security reasons) whether logging in with Google accounts is something that is OK, but if it is, it would be very nice to have.
- Tablet specs are TBD. If our thing looks best at a certain resolution, they can try to get a tablet of the same size.
- Layout of building will be provided later. If we think it might look nice to integrate this with website for view of rooms, we can try that.
- He will talk to security officer about providing us with the calendar ID / API thing.
- What would make very happy: Good looking, easily usable, in line with corporate style. It should become second nature, saving time, and make people stop forgetting to book rooms (as is the case in current system).