**Conference Room Reservation**

1. Reservation Page

* Shows available conference rooms, and lists reservations as a box under each one. There is a plus (+) icon that opens reservation form to add new reservations.
* A reservation shows who reserved it, as well as the date and time its reserved. There is a “x” icon that deletes a reservation on click.
* The box for overlapping reservations will have a red color (#FFB4b0)

1. Reservation Form

* Reserved by field is required
* Date field is formatted as [Day of Week] mm/dd/yy (e.g. Fri April 1, 2016)
* Time field is a dropdown that lists 30minute time intervals from midnight to 11:30pm
* Repeat field is a dropdown with 2 options, “Never”, means the reservation is not repated, “To” and “From” fields under it will be hidden. “Every [Day of Week]” creates multiple reservations on the set day of week within a defined date range, “To” and “From” fields under it becomes visible to define date range, value of day of week follows the reservation date in the “From” field.

1. Tools

* Use Bootstrap for UI
* Use this link for date picker : <https://eonasdan.github.io/bootstrap-datetimepicker/>, find a way to display Day of week (Mon, Tue, Wed…)
* Use the data structure for “Schedules” defined in reservation.js.
* Use Backbone (optional)