**The BlueWave system:**

Php version : 5.6  
Framework : Codeigniter  
<http://www.bluewave.one/home/login>

Admin User name: [entranttechnologies@gmail.com](mailto:entranttechnologies@gmail.com)

PW: 12345678

**The QA server:**

[ftp.bluewave.one](ftp://ftp.bluewave.one)

user: bluewave.one

pass: blueblueblue

**The live server:**

<ftp://www.israel-app-store.com/>

user : [uttam@israel-app-store.com](mailto:uttam@israel-app-store.com)

pass: mattu1mattu

**Background:** This system developed to allow booking in a diary of a sailing club. It uses by a club manager, club members and club students. There are few types of sailing. Each member has his own limitations (=how many sailings he can book during week-days, how many sailings he can book during week-ends, how many sailings he can book per a single week, how many sailings he can book per a single month, how many sailings he can book per a year, etc…). Club manager should have a full control of all sailings, members etc

**Task request:** Current version provide all members to book to sailings in specific time-spots (7:00-10:00, 10:00-13:00, 13:00-16:00, 16:00-19:00 etc….). Time spots should remain as is, yet, I would like to give the manager (and only to the club manager (and of course the admin)) the ability to change already existing sailing to the specific time he wants. So, we are talking about already existing sailing and only after that (following creating such sailing), the ability to change it's stat-time and end-time to any time he wish (unrelated to time spots). For example, if a sailing originally created to 13:00-16:00, club manager can change it to 12:47-17:16. Yet, it is now:

* Should be shown differently in diary (cause now it is on part of previous time-spot (for example) and on part of the next time-spot (for example)
* On previous time-spot - it should mark that previous time-spot is terminate earlier (instead of 13:00, now it ends at 12:47). Moreover, all users that already booked to previous time-spot, should get an email about that change….
* On next time-spot: it should mark that next time-spot is start after it should be (instead of 16:00, now it ends at 17:16). Moreover, all users that already booked to next time-spot, should get an email about that change….
* In case of new users are booking to previous / next time-spots, they should get a message that time spot has been change… the new borders of time-spot… please confirm yes / no
* Please let me remind you that every change can be occur: for example, an original sailing for 13:00-16:00, can be change to
  + 12:47-17:16
  + 13:15-17:16
  + 13:15-14:15
  + 16:00-19:00
  + Etc…