Camp Ehawee

http://www.badgerlandcamps.org/Portals/3/2015/Camp%20Staff%20%20Brochure%202015.pdf

program info

http://www.badgerlandcamps.org/CampEhawee/CampEhaweePrograms/tabid/377/Default.aspx

-what staff, session, camper, the program come up a schedule according to info

-admin could adjust the schedule

-problem to be solved- Rachel

-Actors

Camp Directors : assigning days off

Admin: input camp information

Customer (campers/parents): look at schedule, input info

Specialty staff (life guard etc)

Couselors (staff besides specialty staff)

-sign in system?

Rules

Campers/ staff ratios

# of campers, age of campers need certain # of staff

staff rules

need at least 1 women over 18 with campers

1 staff should not be alone with campers

Breaks

staff need 2 hours break each day

staff need 24 hr break every 10 days

session:

x session need go to the pool at least 1 time per session

More

pool ratios

need so many guards based on # in pool area

need so many watchers based on # ....

break at preferred time,

session with preferred activity

Coverage, times off, camp with different length

web application,

database: mongodb

frontend: javascript, php, html

backend: java? ?

version control: git

Use Case

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Priority | Name |  |  |  |  |
| H | System Make required schedule |  |  |  |  |
|  | Admin Manage staff info |  |  |  |  |
|  | Admin manage session info |  |  |  |  |
|  | Customer See Schedule | won't include info such as break, which staff is with which session |  |  |  |
|  | Staff (counselor & specialty) see Schedule | this schedule would include break |  |  |  |
| M | change/ add registration |  |  |  |  |
|  | customer register |  |  |  |  |
|  | admin managers registration |  |  |  |  |
| L | add preference to schedule |  |  |  |  |
|  | Stuff view regulation |  |  |  |  |