

# Senior Engineer Homework

The purpose of this application is to store and display the on-duty schedule for a team.

## Features

- Display today's Support Hero.
- Display a single user's schedule showing the days they are assigned to Support Hero.
- Display the full schedule for all users in the current month.
- Users should be able to mark one of their days on duty as undoable
  - The system should reschedule accordingly
  - Should take into account weekends and California's holidays.
- Users should be able to swap duty with another user's specific day

## Resources

- A Ruby-based framework.
- UI of your choice: CLI, Web UI, ...
- Heavy emphasis pretending this is a system you would deploy
- OO and architecture best practices.

## Starting Order

```
[ 'Sherry', 'Boris', 'Vicente', 'Matte', 'Jack', 'Sherry',  
  'Matte', 'Kevin', 'Kevin', 'Vicente', 'Zoe', 'Kevin',  
  'Matte', 'Zoe', 'Jay', 'Boris', 'Eadon', 'Sherry',  
  'Franky', 'Sherry', 'Matte', 'Franky', 'Franky', 'Kevin',  
  'Boris', 'Franky', 'Vicente', 'Luis', 'Eadon', 'Boris',  
  'Kevin', 'Matte', 'Jay', 'James', 'Kevin', 'Sherry',  
  'Sherry', 'Jack', 'Sherry', 'Jack']
```