



# Appsus

## Sprint 3 Challenge Full Stack Single Page App

Your challenge is to create a single page application with a set of mini apps:

EmailsMgmt, PlacesMgmt, BooksMgmt

The result should be functional, beautiful and responsive, and we will do our best to help you achieve that goal.

When you read the requirement make yourself a list of questions for your meeting with the team leader (in this case – it's us), we suggest that you don't start coding too much before getting an approval from your team leader.





## Learn and plan

- Start by reviewing together the new VUE samples
- Review together our last CRUD project
- run the simple-rest-server, you will have to teach that server to REST on your data one day soon

## Recommended Workflow

- Start with Vue CLI
- Start together, review and understand the seed project.
- Setup git and make sure the team can push and pull from the repository.
- Design an initial app structure together (pages, components, etc.)  
don't spend more than 2 hours at this stage
- Commit and Push
- Split and work separately and together whenever you see fit.
- Try to push and pull every 2-3 hours to coordinate your code and practice the workflow
- Use this opportunity to improve the code by mutual code reviews

## The App - AppSus

The app is called Appsus and it's a single page application offering the following services:

**EmailsMgmt, PlacesMgmt, BooksMgmt** (you already have this)

In the components folder, add a folder for each app

## More (Bonus)

- support EN/HE lang
  - Create a map (object with key and value) with English text as key and Hebrew value as the translate.
  - Set a link "EN/HE" in the navbar
  - Support translation using "lang" parameter in the URL (ex: myeventmenegerurl.com?lang=he)