

Tech Assignment

Project: Simple Contact Book

Overview

In the assignment you will use AngularJS to implement the Front-end and NodeJS for the API implementation. The address book will store multiple data attributes for a person: first name, last name, phone, email. This information should be easily viewed by scrolling through the contact list page. You should perform necessary validation when adding new contacts. Feel free to decide on the data storage mechanism.

Sample contacts list

<https://drive.google.com/file/d/0B1mgv3xBV5OGS1k3MVhjRGRXQ2M/view?usp=sharing>

Recommendations

- Use TypeScript and Angular 4
- Use Express to implement API (<https://expressjs.com>)

Must have

- Ability to Add new contact
- API endpoint to create contact
- Ability to List contacts
- API endpoint to fetch contacts
- Make assignment available via Github or Bitbucket

Good to have

- Tests for the implemented features