

Assignment: Address Book

Task:

Build an address book as a web application (choose the technology as you want).

An address book is a place where someone can store a list of contacts containing these details:

- First name
- Last name
- Email
- Phone
- Address
- City
- ZipCode
- Country

There should be some kind of **overview** over all existing contacts.

New contacts can be **created** through a form. This can be accessed through a button. All contacts must have a **first name** and **last name**. Other fields are optional.

Contacts that are no longer relevant can be **removed** through a button. When trying to remove a contact, a confirmation dialog (Yes/No) will ask if the user is really sure about deletion of the contact.

Bonus: persistence of data - data should be available after refresh - feel free to use any (public or custom) API or other solutions. If you don't integrate with any API then implement it in a way that is easy to wire to an API.

Bonus: application works well on mobile devices (is responsive)

Bonus: make it possible to update/edit existing contacts.

Preferred technologies to use: Angular (preferably), React (very good), plain JS (good).

Deliverable: A **github** repository containing all the source code + instructions on how to run it. The goal should be that I can run & test it on my machine.

UX/UI: Do it as good looking and fancy as you want. It will count on the evaluation but not too much (at the end you are not UX/UI designers).

Deadline: 1st of June (end of day)