

# Architecture Constraints

There are a lot of constraints that makes us work harder to make a good application.

## Technical Constraints

Code	Restricctio n	Motive
TC001	Program language: JavaScript or TypeScript	We have chosen this language, but we don't have enough knowledge about this languages.
TC002	Frameworks: Angular	We haven't worked with this framework before, so we will have to learn how to use it.
TC003	Online independence: no central control of data	Linked-data are completely decentralized and fully under users' control rather than controlled by other entities.

## Organizational Constraints

Code	Restriction	Motive
OC001	About Version Control: Git, Tool: Github	Keep a version of the project after making changes
OC002	6 person group	We didn't know each other
OC001	Time schedule	We don't have a lot of time for developing the app. Furthermore, we are developing other projects at the same time.

## Conventions Constraints

Code	Restriction	Motive
CC001	Language	English. The project and the corresponding blog targets an international audience, so English should be used throughout the whole project.
OC002	6 person group	We didn't know each other
OC001	Time schedule	We don't have a lot of time for developing the app. Furthermore, we are developing other projects at the same time.