

## 2. Architecture Constraints

Doc Writer

Version 1.0, 2019-08-02

## 2.1 Technical Constraints

Code	Restriction	Motive
TC001	Program language: JavaScript or TypeScript	Internet has a lot of code examples
TC002	Frameworks: Angular	The software developers which develop Solid applications are familiar with this frameworks
TC003	Online independence: no central control of data	Linked-data are completely decentralized and fully under users' control rather than controlled by other entities.
TC004	Live calls	Users can have live calls.
TC005	Video calls	Users can have video calls.

## 2.2 Organizational Constraints

Code	Restriction	Motive
OC001	About Version Control: Git, Tool: Github	Keep a version of the project after making changes

## 2.3 Political Constraints

Code	Restriction	Motive
PC001	Security	Data must not be in touch by external devices
PC002	Privacy	Only own users can manage their own data
PC003	Originality	The app must be different from other apps and be recognize
PC004	Usability	The documentat ion of the app must be easy to understand by users
PC004	Friendlines s	The app must have inviting interfaz