Substance abuse is a severe problem that affects individuals in many life altering ways. To aid clients on their road to recovery, our team has created the mobile application “Choices!” This tool was created using the Ionic 4 framework and works with both iOS and Android devices. This application has a three-permission system where an administrator creates a group and adds agents and clients to said group. The administrator has authority over and can see all actions of the agents in their group, who have that same power over all the clients they are assigned to. The agents’ will monitor the clients as they complete assignments, update their journal, work toward their goals, and log their cravings and the positive steps they take for their well-being. This application will help individuals recovering from substance-abuse to stay on track towards recovery and a better, more fulfilling life.

### Impulses
- Clients can list impulses such as cravings
- Clients can sort the order of impulses in the list
- Agents and Administrators can view clients’ impulses

### Journal
- Clients can add journal entries
- Clients can sort the order of entries in the list
- Agents and Administrators can view Clients’ entries

### Agenda
- Clients can log productive things they’ve done
- Agents and administrators can congratulate clients on their achievements with medals

### Assignment
- Agents and administrators can add assignments for clients
- Assignments can be specified for who they’re assigned to, as opposed to the whole group

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- Ionic 4 Framework
- https://ionicframework.com/docs

### Future Work
- Upload app to Apple’s App Store
- Upload app to Google Play
- Add HIPAA Compliant Security

### Other Features
- Login and Registration pages
- Users’ ability to add contacts and call them
- Administrator’s list of users