

Setting up the SOP Organizer (One-time setup)

* The following commands should occur on a remote server.

* Requirements:

* A MySql account (e.g. root)

* MySql Server is installed and running

* Other requirements will be found in the `README.md` files (e.g. Pandoc)

- ☐ `ssh` into server
- ☐ `cd` directory/to/put/code
- ☐ `git clone https://github.com/biochenistry/sop-organizer.git`
- ☐ `cd sop-organizer-2`
- ☐ `mkdir sop-files, sop-trash`
- ☐ `mysql -u root -p < ./backend/sql/baseline.sql`
- ☐ Follow instructions in `./frontend/README.md`
- ☐ Follow instructions in `./backend/README.md`

Running the SOP Organizer

- ☐ `screen -S backend`
- ☐ `cd ./backend`
- ☐ `npm install`
- ☐ `npm run start`
- ☐ Press `Ctrl+A`. Then press `Ctrl+D`.
- ☐ `cd ../frontend`
- ☐ `screen -s frontend`
- ☐ `npm set-script prepare ''`
- ☐ `npm install`
- ☐ `npm run generate`
- ☐ `npm run start`
- ☐ Press `Ctrl+A`. Then press `Ctrl+D`.

Accessing the SOP Organizer (assuming port is 8443)

- ☐ In a browser, navigate to `<server-address>:8443`