

Setting up a new developer for Sedona-X Client

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Code Repo and Supporting setup

1. You will first need to clone down the Sedona-X Client repo from DevOps. (for consistency this should be c:\DevOps\xyz-repo)

https://dev.azure.com/BoldGroup/Sedona-X/_git/Sedona-X%20Client

2. You will then have to download and install Node JS

<https://nodejs.org/en/download/>



Right now we are on 14.17.4

Initial Dependencies and Build

1. Open a Nodejs command prompt in administrator mode.
2. Navigate to the repo

```
cd c:\DevOps\SedonaXClient
```

3. First install angular cli

```
npm install -g @angular/cli@11.2.15
```

4. Next install all the supporting dependencies

```
npm install
```

5. Once all the project dependencies are installed, we are ready to build.

A "release" build is

```
ng build --prod
```

For development purposes, we will just start the node server so that file changes are automatically built and served up real time

```
ng run start
```

6. Once the serve build completes, simply navigate to the url in the browser

`http://localhost:4200/`