Guide to Getting the Project:

- Clone the-phonebook from github repo (https://github.com/joshuatonyy/phonebook-fullstack)
- Download from google drive
 (https://drive.google.com/drive/folders/1VAO6uvgayOkakT5OZfkow41XU5AWWQFV?usp=sharing)

Guide to Setting Up the Backend:

- 1. Install the pre-requisites for the project:
 - Golang (https://go.dev/doc/install)
 - o Golang-Migrate (https://github.com/golang-migrate/migrate)
 - Docker (https://www.docker.com/products/docker-desktop/)
 - Make (Optional)
 (https://leangaurav.medium.com/how-to-setup-install-gnu-make-on-windows-324 480f1da69)
- 2. Open terminal in the project root directory (the-phonebook-backend)
- 3. Run either one of these command to install the dependencies:
 - o go mod download
 - o go mod tidy
- 4. If you have Make installed you can run these command in the terminal:
 - o make postgresget
 - o make postgresinit
 - o make createdb
 - o make migrateup

If you didn't install Make, you can run these command in the terminal:

- o docker pull postgres:15-alpine
- docker run --name postgres15 -p 5433:543 -e POSTGRES_USER=root -e POSTGRES PASSWORD=password -d postgres:15-alpine
- o docker exec -it postgres 15 psql
- o docker exec -it postgres 15 createdb --username=root --owner=root the-phonebook
- migrate -path db/migrations -database
 'postgresql://root:password@localhost:5433/the-phonebook?sslmode=disable'
 --verbose up
- 5. Run (go run cmd/main.go) to start the backend server.
- 6. If set up properly, then the backend will start at localhost:8080.

Guide to Setting Up the Frontend:

- 1. Install the pre-requisites for the project:
- 2. Open terminal in the project root directory (auth-frontend)
- 3. Run (npm install) to install the project's dependencies
- 4. Run (npm start) to run the frontend

f set up properly, then the backend will start at localhost:3000				