

Type-To-Shoot
CSC 667 – Internet Application and Development
Fall 2017
Term Project

Team L Members

Norald Alejo
JianHong Kuang
Nhan Nguyen
Mrinalini Garre

Github

<https://github.com/sfsu-csc-667-fall-2017/term-project-csc667-project-jianhong-nhan-norald>

Heroku

<https://type-to-shoot.herokuapp.com/>

Problems:

- Encountered an error while creating the migration file stating “missing script db:create:migration”. After reading the documentation properly then I realized that db:create:migration, db:migrate scripts are accessible only when they are added in the package.json.
- TypeError had an invalid connection details (PG-promise). DATABASE_URL was undefined. I had to change NODE_ENV to development, since “require('dotenv').config();” is only called when NODE_ENV is development in app.js.
- Heroku views an error on website. However, it is working on local environment for some reason
- Postgress password authentication failed many times. I just started everything over to make sure I did it correctly and also used express-generator to assist in building application
- DB also refused to connect. Configured postgresql.conf and pg_hba.conf to make it connect.

Team Setup

- Used github to store and share our code and also project documentations
- Split the team into back-end and front-end teams
- Used continuous integration as a development practice by branching and merging on git
- Use clear, easy-to-read code to make it readable for other team members