

Fullstack Development

Preflight project - deployment

Github Repo

Local machine

Clear your dev environment

- Remove all containers
- Remove volumes
 - `docker volume prune -a`
- Remove all image cache
 - `docker image prune -a`

Setup

- `git clone https://github.com/fullstack-68/pf-deploy.git`
- `cd pf-deploy`
- Make `.env` from `.env.example` (Make necessary changes.)
- Take care of `./_entrypoint/init.sh`
 - Windows: Make sure that you save with LF option.
 - Mac/Linux: `chmod +x ./_entrypoint/init.sh`
- `docker compose up -d --force-recreate`

Remote server

Setup

- `ssh USERNAME@10.10.x.x`
- Repeat steps we just did on local machine

Congratulations!

Recap

Topic	Stack
Language	TypeScript
DB	PostgreSQL / Drizzle ORM
Backend	Express
Frontend	Reac / Vite
Testing	Cypress
Deployment	Docker / Nginx
CI/CD	GiHub Action