/new-ai-esg/

├── esg\_frontend/

├── esg\_reporting\_api/

├── docker/

│ └── Dockerfile.backend # Dockerfile for backend

├── docker-compose.yml # Docker Compose

├── instance\_data/ #This is where the separated instance data is stored

│ └── <INSTANCE\_ID>/db # Database folder per instance

│ └── <INSTANCE\_ID>/dist # Frontend build folder per instance

├── .env-template # Base environment template

└── instance-deploy.sh # Deploy script

Command :

#Close the docker before a new start (clean)

docker compose down

# 3. Restart with new build

docker compose up -d

**Deployment:**

**./instance-deploy.sh <INSTANCE\_ID> <PORT> [http|https] (HTTP)**

Generates:

* .env-<INSTANCE\_ID>
* instance\_data/<INSTANCE\_ID>/db/
* instance\_data/<INSTANCE\_ID>/dist/
* Automatic build and run

**Example:**

(HTTP)

./instance-deploy.sh esg-kvc1021 5003 &

./instance-deploy.sh esg-kvc1022 5004 &

Wait

(HTTPS)

./instance-deploy.sh esg-kvc1021 5003 https &

./instance-deploy.sh esg-kvc1022 5004 https &

wait

**Before run deploy** **.sh**, need to set up the nginx server config for each instance like this:

\*Create multiple server config for each instance  
