**Haystack:**

Open cmd in Haystack folder

docker network create test-network

To check the IPv4Address run -  
docker network inspect test-network

docker run -d --name elasticsearch --network="test-network" -p 9200:9200 -e "discovery.type=single-node" elasticsearch:7.9.2

cd Hosted data

docker build -t devtest/hosted .

docker run --rm -it --name hosted\_data --network="test-network" -p 8060:8060 devtest/hosted

Open new cmd

docker build -t devtest/haystack .

docker run --name haystack --network=" test-network" devtest/haystack

Open new cmd

cd api

docker build -t devtest/api .

docker run --rm -it --name haystack\_api --network=" test-network" -p 8000:8000 devtest/api

**Editor:**

Open cmd in my\_component folder

docker build -t devtest/streamlit .

docker run --rm -it --name streamlit\_editor --network=" test-network" -p 8501:8501 devtest/streamlit

Open new cmd

cd frontend

docker build -t devtest/node .

docker run --rm -it --name frontend\_node --network=" test-network" -p 3001:3001 devtest/node