

Instructions to Run the “News Aggregator” Project with Docker

Step 1: Clone the Repository:

Open a terminal or command prompt and run the below command

commad: `git clone https://github.com/NihalKm/News-Aggregator-App.git`

Step 2: Navigate to the project folder

commad: `cd News-Aggregator-App`

Step 3: Open Docker Desktop

Step 4: Build the Docker Image

From the terminal, run the below command to build the Docker image

commad: `docker build -t my-react-app .`

(Replace my-react-app with any name you desire for the Docker image)

Wait for the build process to complete successfully

Step 5: Run the Docker Container

Run the following command to start a container from the image

commad: `docker run -p 3000:3000 my-react-app`

(Replace my-react-app with the name you used while building the Docker image.)

Step 6: Access the Application

Open a browser and navigate to below url to access the “News Aggregator Project”.

URL: `http://localhost:3000/`