Deploy Whatsapp Chat Analyzer with Docker  
 **# Step 1: Install Docker**

* sudo yum update -y
* sudo amazon-linux-extras install docker
* sudo service docker start
* sudo usermod -a -G docker ec2-user
* docker --version
* sudo systemctl enable docker
* sudo systemctl status docker

**# Step 2: Install Docker Compose**

* sudo curl -L "https://github.com/docker/compose/releases/download/1.29.2/docker-compose-$(uname -s)-$(uname -m)" -o /usr/local/bin/docker-compose
* sudo chmod +x /usr/local/bin/docker-compose
* docker-compose --version

**# Step 3: Install Git**

* sudo yum install git -y

**# Step 4: Clone the project repository**

* git clone <https://github.com/diksvats/Whatsapp_Chat_Analyzer.git>

**# Step 5: Navigate to the project folder**

* cd Whatsapp\_Chat\_Analyzer/

**# Step 8: Build Docker image**

* docker build -t whatsapp-chat-analyzer .

**# Step 9: Run Docker container**

* docker run -d -p 8501:8501 --name whatsapp-chat-analyzer whatsapp-chat-analyzer

**# Step 10: Access your application**

* Go to browser and put this in search box: **http://<EC2\_PUBLIC\_IP>:8501**