

## EC2 Machine: Docker-compose-Node

The screenshot shows the AWS Management Console for the 'Europe (London)' region. The left sidebar contains navigation options like 'Dashboard', 'EC2 Global View', 'Events', 'Instances', 'Instance Types', 'Launch Templates', 'Spot Requests', 'Savings Plans', 'Reserved Instances', 'Dedicated Hosts', 'Capacity Reservations', 'Images', 'AMIs', and 'AMI Catalog'. The main content area is titled 'Instances (1) Info' and shows a table with one instance: 'Docker-Compose-Node' (ID: i-07daba075786c9f91) in a 'Running' state, using the 't2.micro' instance type. Below the table, there is a 'Select an instance' section.

## Tree Structure on the EC2 Docker-Compose-Node

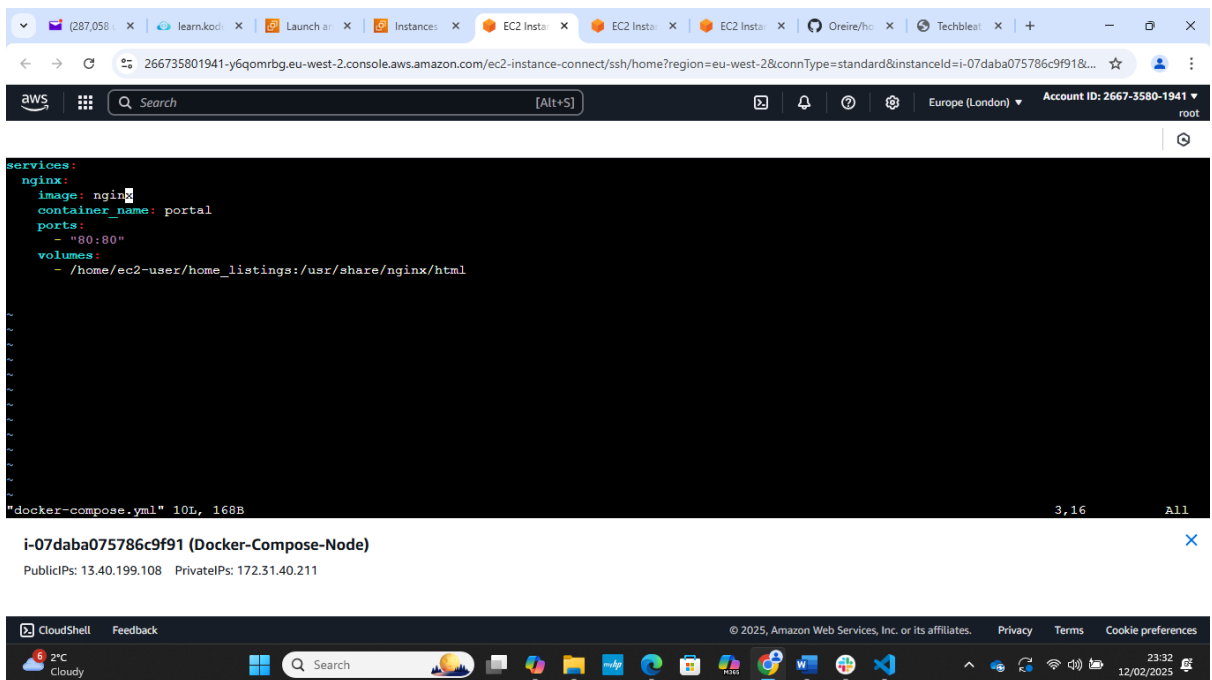
The screenshot shows a terminal window on the EC2 instance 'i-07daba075786c9f91 (Docker-Compose-Node)'. The user has run the 'tree' command, which displays the following directory structure:

```
[ec2-user@ip-172-31-40-211 ~]$ tree .
.
├── data
├── docker-compose.yml
├── home_listings
│   └── images
│       ├── home1.jpg
│       ├── home2.jpg
│       └── home3.jpg
├── index.html
└── styles.css

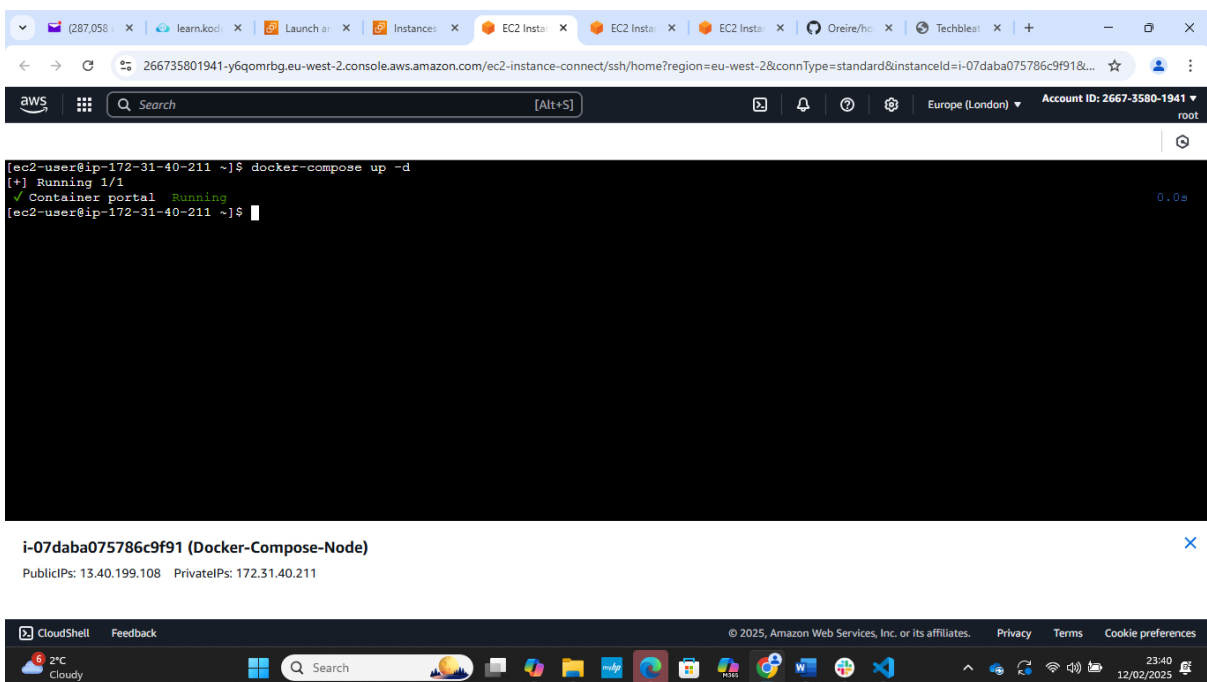
3 directories, 6 files
[ec2-user@ip-172-31-40-211 ~]$
```

Below the terminal output, the instance details for 'i-07daba075786c9f91 (Docker-Compose-Node)' are shown, including the public IP address '13.40.199.108' and the private IP address '172.31.40.211'.

## Docker-compose.yml



## Portal Container Running in the Background:



Test Home Listing Application Deployment on web browser: <http://13.40.199.108/80>

