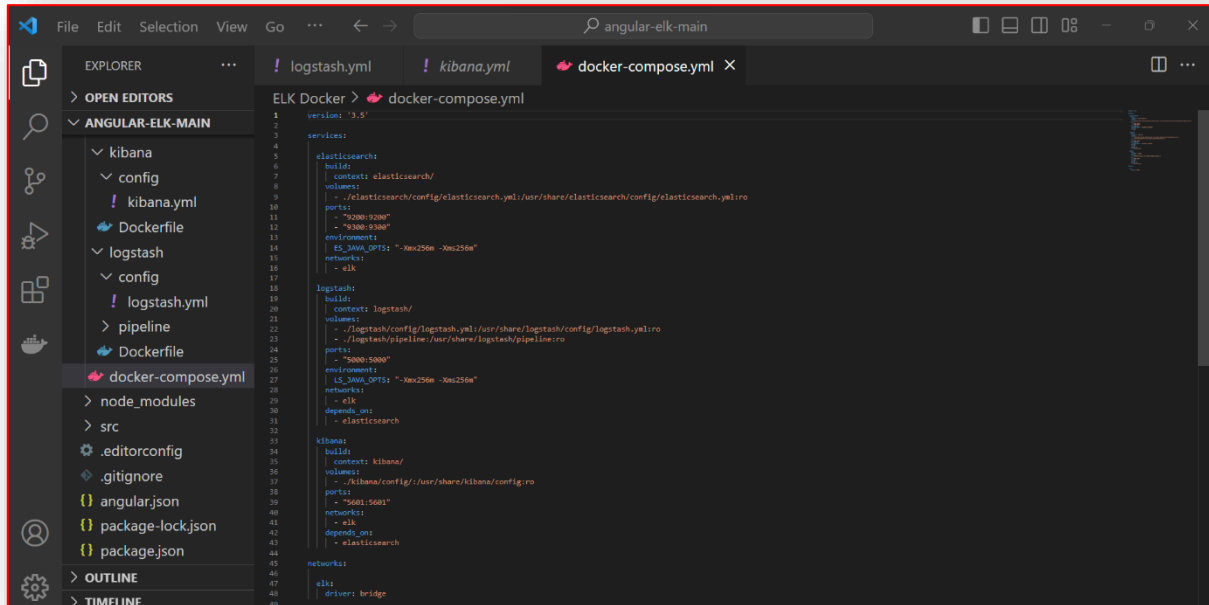
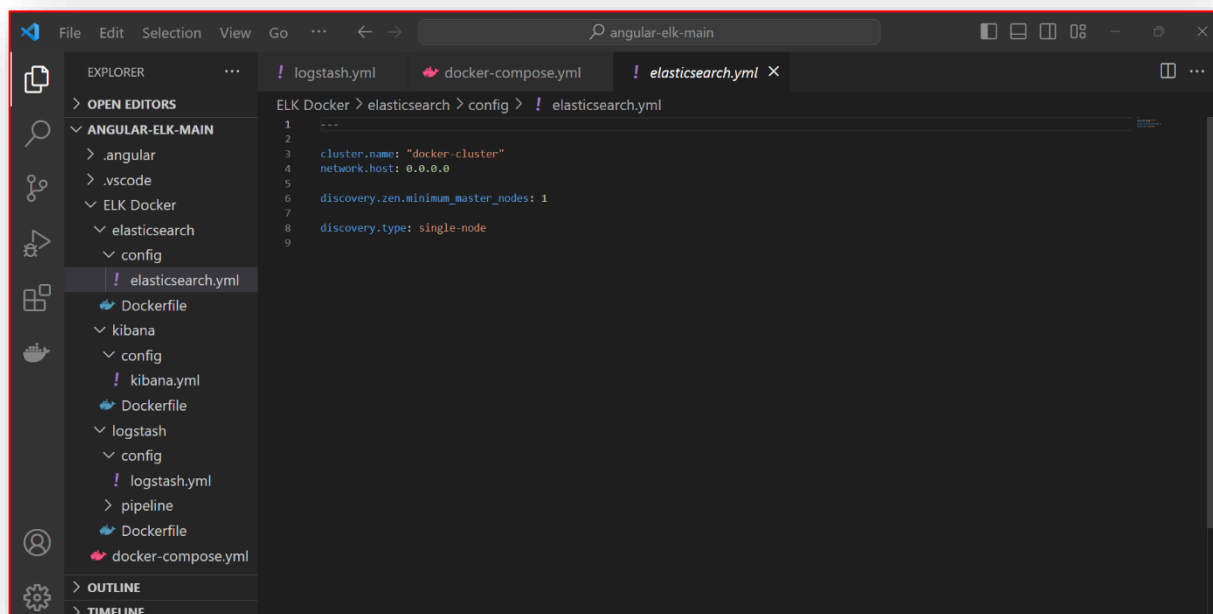


Deploying ELK Stack on Docker Container(Source_Code)



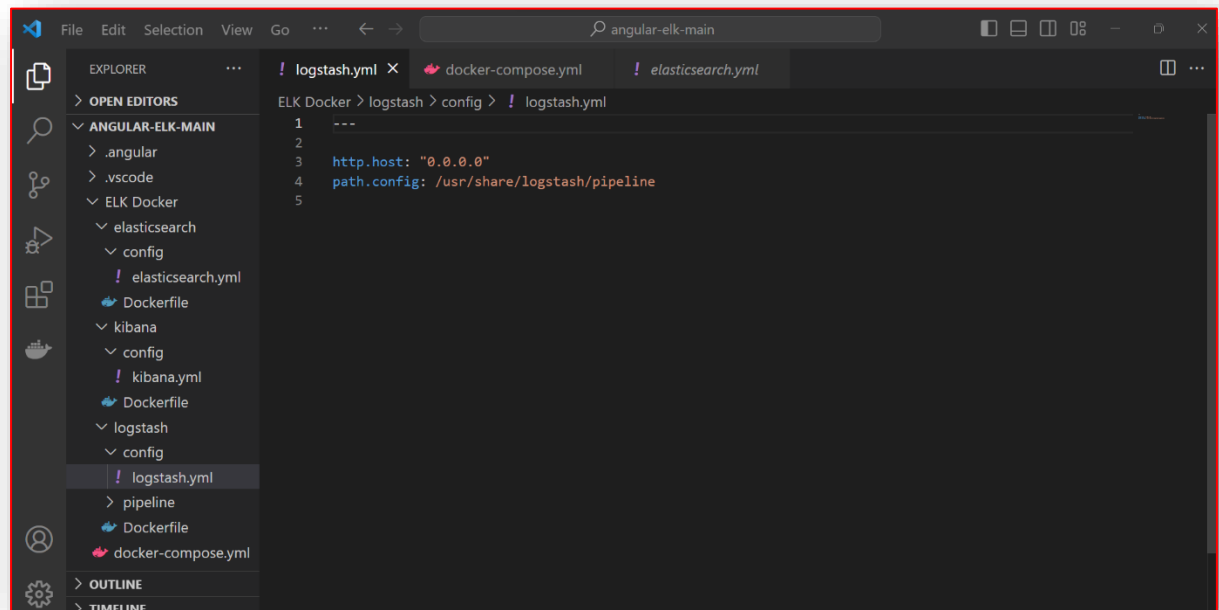
The screenshot shows the VS Code editor with the `docker-compose.yml` file open. The Explorer sidebar on the left shows the project structure for `ANGULAR-ELK-MAIN`, including `kibana`, `logstash`, and `docker-compose.yml`. The main editor displays the following YAML content:

```
1 version: '3.5'
2
3 services:
4   elasticsearch:
5     build:
6       context: elasticsearch/
7     volumes:
8       - ./elasticsearch/config/elasticsearch.yml:/usr/share/elasticsearch/config/elasticsearch.yml:ro
9     ports:
10      - "9200:9200"
11      - "9300:9300"
12     environment:
13       ES_JAVA_OPTS: "-Xmx256m -Xms256m"
14     networks:
15       - elk
16   logstash:
17     build:
18       context: logstash/
19     volumes:
20       - ./logstash/config/logstash.yml:/usr/share/logstash/config/logstash.yml:ro
21       - ./logstash/pipeline:/usr/share/logstash/pipeline:ro
22     ports:
23       - "5000:5000"
24     environment:
25       LS_JAVA_OPTS: "-Xmx256m -Xms256m"
26     networks:
27       - elk
28     depends_on:
29       - elasticsearch
30   kibana:
31     build:
32       context: kibana/
33     volumes:
34       - ./kibana/config:/usr/share/kibana/config:ro
35     ports:
36       - "5601:5601"
37     networks:
38       - elk
39     depends_on:
40       - elasticsearch
41
42 networks:
43   elk:
44     driver: bridge
```



The screenshot shows the VS Code editor with the `elasticsearch.yml` file open. The Explorer sidebar on the left shows the project structure for `ANGULAR-ELK-MAIN`, including `elasticsearch` and `elasticsearch.yml`. The main editor displays the following YAML content:

```
1 ---
2
3 cluster.name: "docker-cluster"
4 network.host: 0.0.0.0
5
6 discovery.zen.minimum_master_nodes: 1
7
8 discovery.type: single-node
9
```



I had pushed the Code to git below is the URL link

<https://github.com/R-NandaKumar/Java-Fsd>

(press ctrl + click)