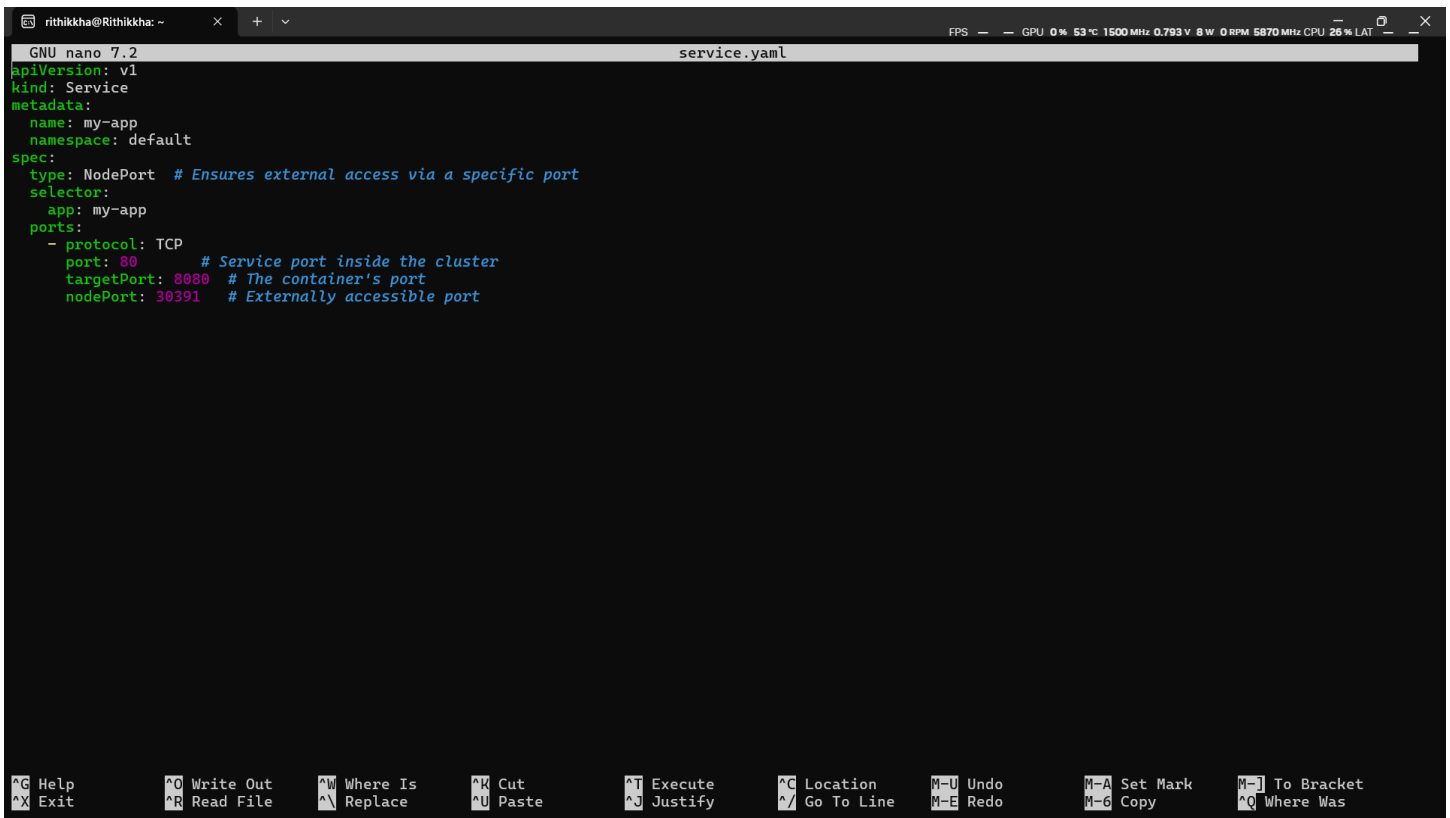


# TASK 4

## Configure port to Jenkins file

```
rithikkha@Rithikkha:~$ sudo nano service.yaml  
[sudo] password for rithikkha:
```



The screenshot shows a terminal window with the nano text editor open, editing a file named `service.yaml`. The file contains the following YAML configuration for a Kubernetes Service:

```
apiVersion: v1  
kind: Service  
metadata:  
  name: my-app  
  namespace: default  
spec:  
  type: NodePort # Ensures external access via a specific port  
  selector:  
    app: my-app  
  ports:  
    - protocol: TCP  
      port: 80 # Service port inside the cluster  
      targetPort: 8080 # The container's port  
      nodePort: 30391 # Externally accessible port
```

The terminal window also displays system status information at the top right (FPS, GPU, CPU, etc.) and a list of nano editor shortcuts at the bottom.