**Frontend nginx.config/default.conf**

events {}

http {

server {

listen 80;

server\_name \_;

root /usr/share/nginx/html;

index index.html;

location / {

try\_files $uri $uri/ /index.html;

}

location /api/ {

proxy\_pass http://backend:8080/api/;

proxy\_set\_header Host $host;

proxy\_set\_header X-Real-IP $remote\_addr;

proxy\_set\_header X-Forwarded-For $proxy\_add\_x\_forwarded\_for;

proxy\_set\_header X-Forwarded-Proto $scheme;

}

}

}

**Frontend nginx.config /default.conf**

server {  
    listen 80;  
    server\_name \_;

   # Serve Angular application  
    root /usr/share/nginx/html;  
    index index.html;

   location / {  
        try\_files $uri $uri/ /index.html;  
    }

   # Proxy API requests to Spring Boot service  
    location /api {  
        proxy\_pass http://springboot-service:8080;  
        proxy\_set\_header Host $host;  
        proxy\_set\_header X-Real-IP $remote\_addr;  
        proxy\_set\_header X-Forwarded-For $proxy\_add\_x\_forwarded\_for;  
        proxy\_set\_header X-Forwarded-Proto $scheme;  
    }

   # Error handling for Angular routes  
    error\_page 404 /index.html;  
    location = /index.html {  
        allow all;  
    }  
}