package com.example.jwtauth.service;

import io.jsonwebtoken.Jwts;

import io.jsonwebtoken.SignatureAlgorithm;

import org.springframework.stereotype.Service;

import java.util.Date;

@Service

public class JwtService {

    private final String SECRET = "mysecretkey1234567890";

    private final long EXPIRATION = 1000 \* 60 \* 60;

    public String generateToken(String username) {

        return Jwts.builder()

                .setSubject(username)

                .setIssuer("CognizantJWT")

                .setIssuedAt(new Date())

                .setExpiration(new Date(System.currentTimeMillis() + EXPIRATION))

                .signWith(SignatureAlgorithm.HS256, SECRET)

                .compact();

    }

}