package com.example.Authentication;

import static org.junit.jupiter.api.Assertions.assertEquals;

import static org.junit.jupiter.api.Assertions.assertNotEquals;

import static org.junit.jupiter.api.Assertions.assertNotNull;

import org.junit.jupiter.api.Test;

import org.springframework.beans.factory.annotation.Autowired;

import org.springframework.boot.test.context.SpringBootTest;

import com.example.Authentication.entities.User;

import com.example.Authentication.services.UserService;

@SpringBootTest

class AuthenticationApplicationTests {

@Autowired

private UserService userService;

@Test

void contextLoads() {

}

@Test

void testServiceCall() {

Iterable<User> users = userService.GetAllUsers();

Integer count = 0;

for(User u: users)

count++;

assertNotEquals(count, 0);

}

@Test

void countUsers() {

Iterable<User> users = userService.GetAllUsers();

Integer count = 0;

for(User u: users)

count++;

assertEquals(count, 4);

}

@Test

void checkAllUsers() {

Iterable<User> users = userService.GetAllUsers();

for(User u: users)

assertNotNull(u);

}

}