**CountryService.java:**

import jakarta.transaction.Transactional;

@Service

public class CountryService {

@Autowired

private CountryRepository countryRepository;

@Transactional

public void deleteCountry(String code) {

countryRepository.deleteById(code);

}

}

**OrmLearnApplication.java:**

private void testDeleteCountry() {

LOGGER.info("Start");

String code = "ZZ"; // This was the code used in Hands-on 7 to add "Zanadu"

countryService.deleteCountry(code);

try {

Country deletedCountry = countryService.findCountryByCode(code);

LOGGER.debug("Country still exists: {}", deletedCountry);

} catch (CountryNotFoundException e) {

LOGGER.error("Country successfully deleted. Exception: {}", e.getMessage());

}

LOGGER.info("End");

}

Calling the method:

@Override

public void run(String... args) throws Exception {

testDeleteCountry();

}

Validation:

SELECT \* FROM country WHERE co\_code = 'ZZ';