

SCHOOL_TEACHER

localhost:8080/h2-console/test.do?sessionId=89a344e1519e62441cd0c113e678d285

English Preferences Tools Help

Login

Saved Settings: Generic H2 (Embedded)

Setting Name: Generic H2 (Embedded) Save Remove

Driver Class: org.h2.Driver

JDBC URL: jdbc:h2:mem:testdb

User Name: root

Password:

Connect Test Connection

Test successful

Auto commit Max rows: 1000 Auto complete Off Auto select On

jdbc:h2:mem:testdb

SCHOOL

SCHOOL_TABLE

INFORMATION_SCHEMA

Users

H2 2.3.232 (2024-08-11)

Run Run Selected Auto complete Clear SQL statement:

SELECT * FROM SCHOOL_TABLE

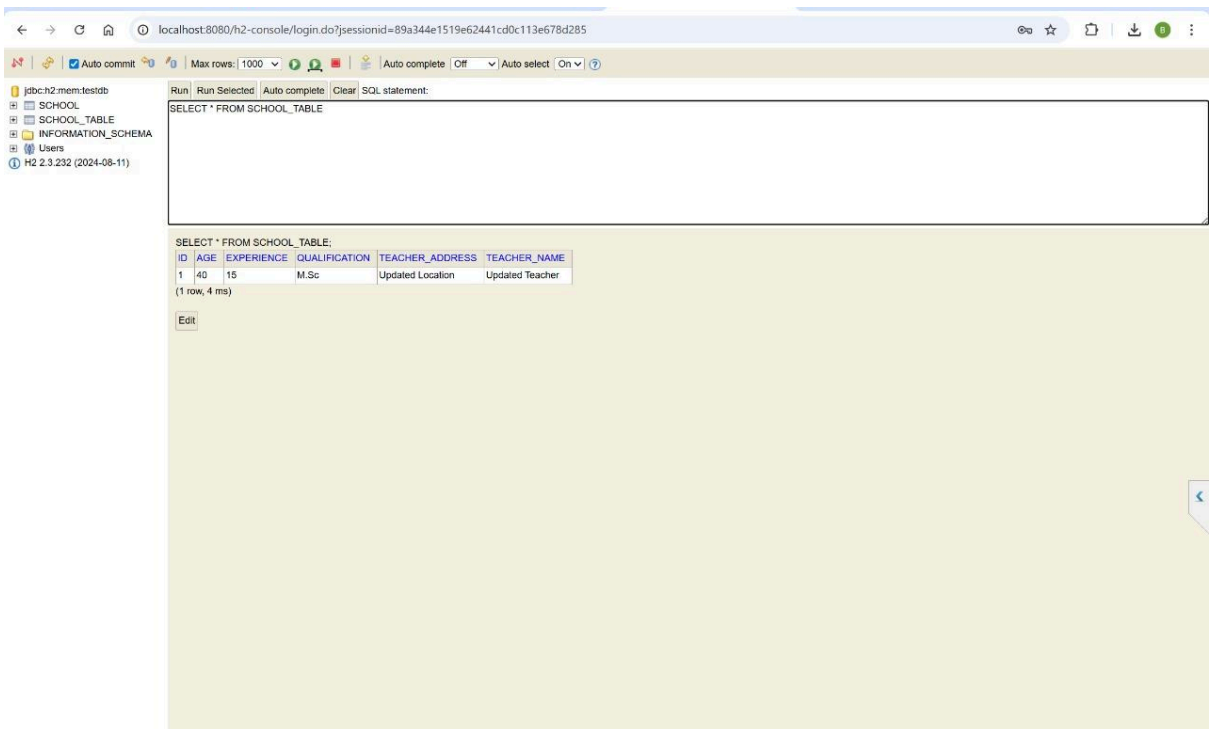
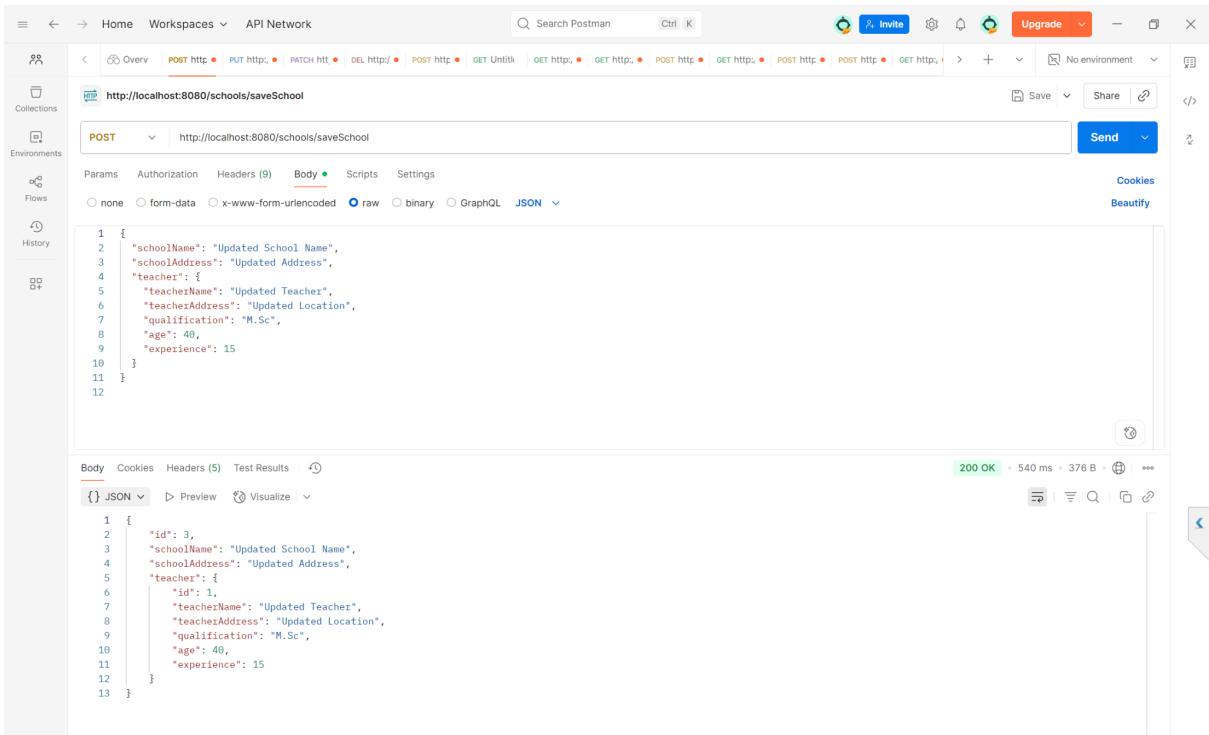
SELECT * FROM SCHOOL_TABLE;

ID AGE EXPERIENCE QUALIFICATION TEACHER_ADDRESS TEACHER_NAME

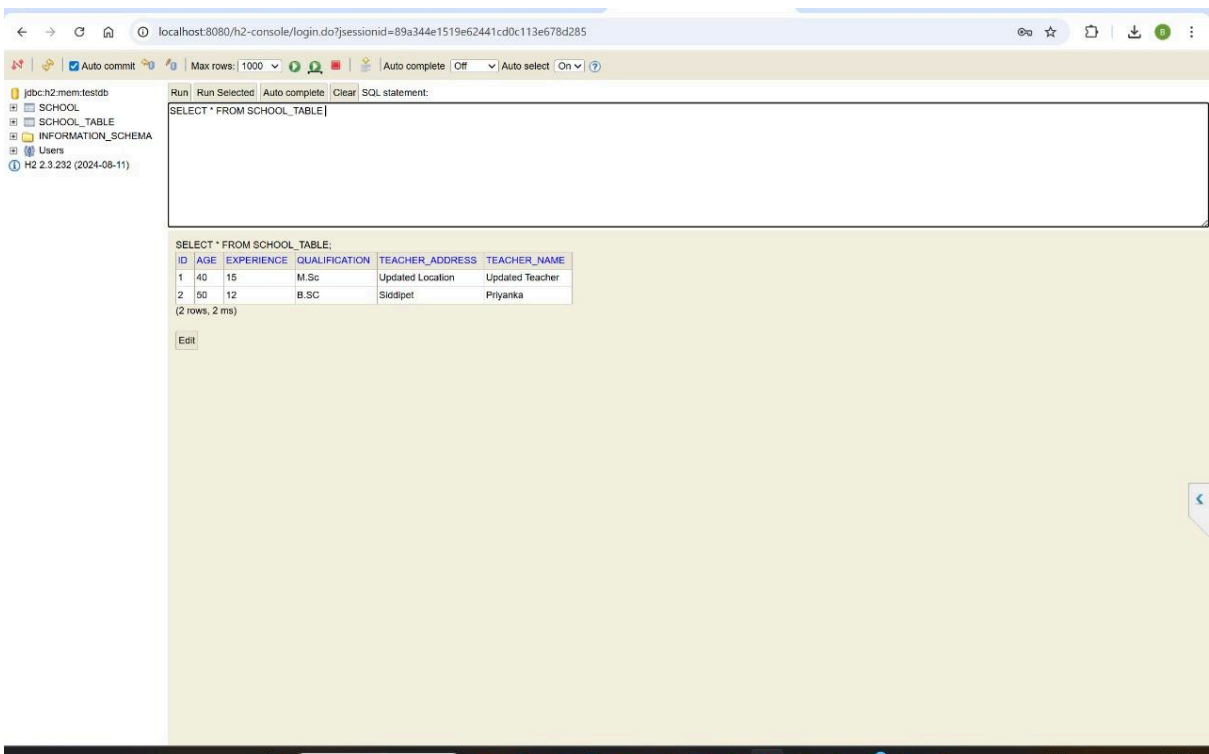
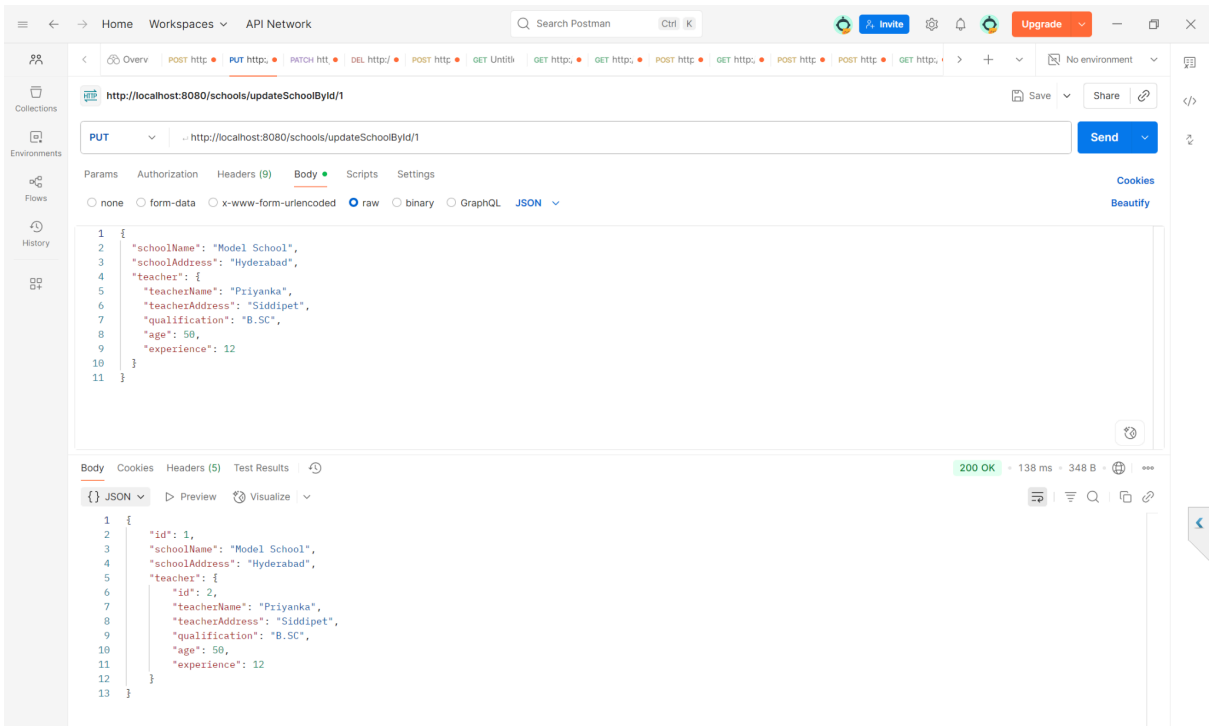
(no rows, 5 ms)

Edit

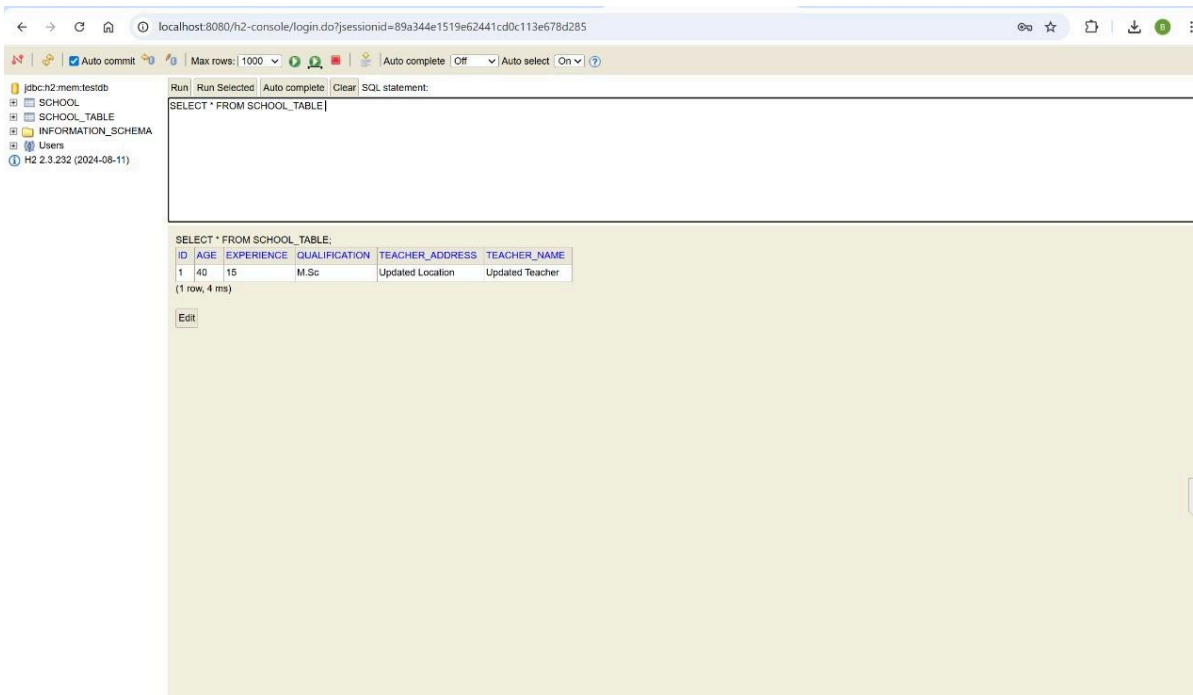
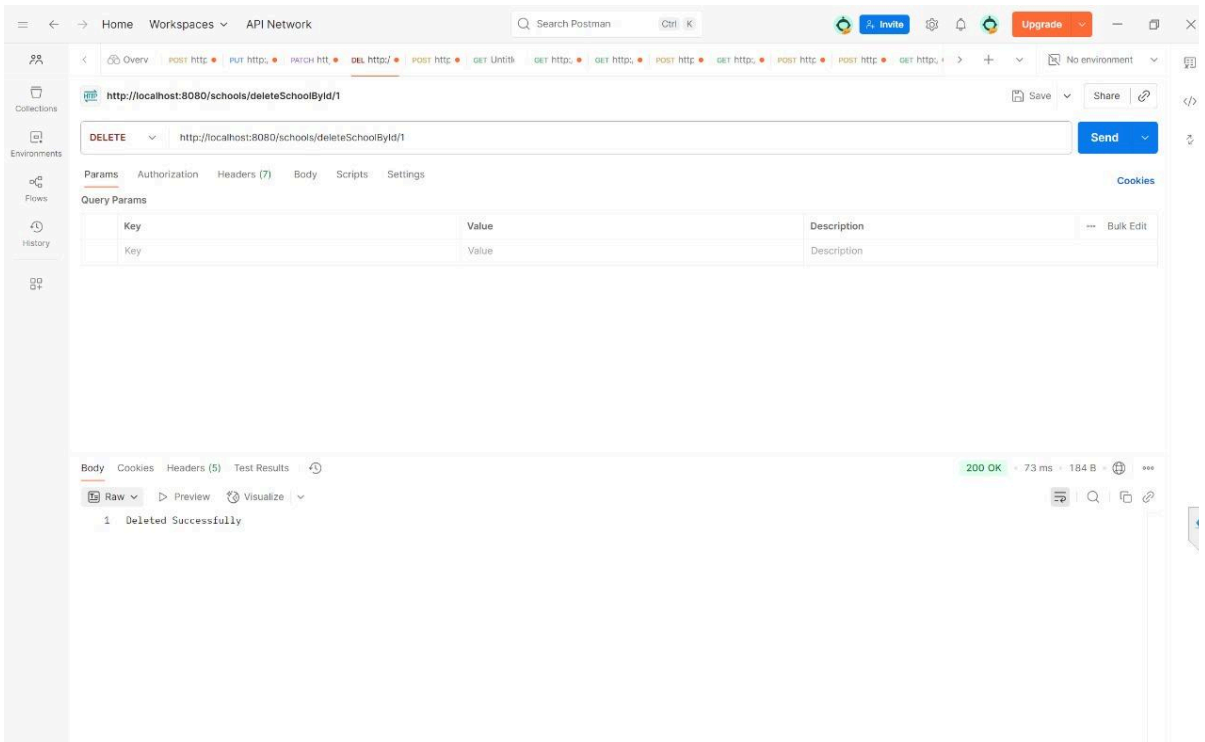
POST →



PUT→



DELETE→



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eclipse-workspace - Eclipse IDE
File Edit Navigate Search Project Run Window Help
Project Explorer
> DiscoverServices [boi
> DiscoverServices-1 [
> > hibernate-h2-esam
  javaFeatures
  > School_teacher (in
  > Solid_Principles
  > SpringConstructorInj
  > SpringSetterInjection
  > SpringSimpleWebAp
  StudentApp (in Studi
Problems Javadoc Declaration Console Progress Eclipse IDE for Java Developers 2025-09-M2
School_teacher - SchoolApplication [Spring Boot App] C:\Users\surfact\p2\pool\plugins\org.eclipse.justi.openjdk.hotspot.jre.full.win32.x86_64.23.0.2.x20250131-0604\jre\bin\java.exe (11 Aug 2025, 9:14:03)pm elapsed: 0:23:02 [pid: 13460]
2025-08-11T21:14:10.354+05:30 INFO 13460 --- [School_teacher] [ restartedMain] o.apache.catalina.core.StandardService : Starting service [Tomcat]
2025-08-11T21:14:10.355+05:30 INFO 13460 --- [School_teacher] [ restartedMain] o.apache.catalina.core.StandardEngine : Starting Servlet engine: [Apache Tomcat/10.1.43]
2025-08-11T21:14:10.461+05:30 INFO 13460 --- [School_teacher] [ restartedMain] o.a.c.c.c.[Tomcat].[localhost].[/] : Initializing Spring embedded WebApplicationContext
2025-08-11T21:14:10.461+05:30 INFO 13460 --- [School_teacher] [ restartedMain] w.s.c.ServletWebServerApplicationContext : Root WebApplicationContext: initialization completed in 3
2025-08-11T21:14:10.722+05:30 INFO 13460 --- [School_teacher] [ restartedMain] o.hibernate.jpa.internal.util.LogHelper : HHH000284: Processing PersistenceUnitInfo [name: default]
2025-08-11T21:14:10.874+05:30 INFO 13460 --- [School_teacher] [ restartedMain] org.hibernate.Version : HHH000412: Hibernate ORM core version 6.6.22.Final
2025-08-11T21:14:10.976+05:30 INFO 13460 --- [School_teacher] [ restartedMain] o.h.c.internal.RegionFactoryInitiator : HHH000026: Second-level cache disabled
2025-08-11T21:14:11.752+05:30 INFO 13460 --- [School_teacher] [ restartedMain] o.s.o.j.p.SpringPersistenceUnitInfo : No LoadTimeWeaver setup: ignoring JPA class transformer
2025-08-11T21:14:11.800+05:30 INFO 13460 --- [School_teacher] [ restartedMain] com.zaxxer.hikari.HikariDataSource : HikariPool-1 - Starting...
2025-08-11T21:14:12.289+05:30 INFO 13460 --- [School_teacher] [ restartedMain] com.zaxxer.hikari.pool.HikariPool : HikariPool-1 - Added connection conn0: url=jdbc:h2:mem:te
2025-08-11T21:14:12.292+05:30 INFO 13460 --- [School_teacher] [ restartedMain] com.zaxxer.hikari.HikariDataSource : HikariPool-1 - Start completed.
2025-08-11T21:14:12.360+05:30 WARN 13460 --- [School_teacher] [ restartedMain] org.hibernate.orm.deprecation : HHH9000025: H2Dialect does not need to be specified expl
2025-08-11T21:14:12.411+05:30 INFO 13460 --- [School_teacher] [ restartedMain] org.hibernate.orm.connections.pooling : HHH10001005: Database info:
Database JDBC URL [Connecting through datasource 'HikariDataSource (HikariPool-1)']
Database driver: undefined/unknown
Database version: 2.3.232
Autocommit mode: undefined/unknown
Isolation level: undefined/unknown
Minimum pool size: undefined/unknown
Maximum pool size: undefined/unknown
2025-08-11T21:14:14.946+05:30 INFO 13460 --- [School_teacher] [ restartedMain] o.h.e.t.j.p.i.JtaPlatformInitiator : HHH000489: No JTA platform available (set 'hibernate.tran
Hibernate: create table school (id bigint generated by default as identity, school_address varchar(255), school_name varchar(255), teacher_id bigint, primary key (id))
Hibernate: alter table if exists school drop constraint if exists UKr1v7ght8l3pjpouc8oc5m9nv
Hibernate: alter table if exists school add constraint FK4rxv8ttj84buj35pi510hwal foreign key (teacher_id) references school_table
2025-08-11T21:14:15.245+05:30 INFO 13460 --- [School_teacher] [ restartedMain] j.LocalContainerEntityManagerFactoryBean : Initialized JPA EntityManagerFactory for persistence unit
2025-08-11T21:14:16.204+05:30 WARN 13460 --- [School_teacher] [ restartedMain] jpaseConfiguration$JpaWebConfiguration : Spring JPA open-in-view is enabled by default. Therefore,
2025-08-11T21:14:16.660+05:30 WARN 13460 --- [School_teacher] [ restartedMain] ion$DefaultTemplateResolverConfiguration : Cannot find template location: classpath:/templates/ (pl
2025-08-11T21:14:16.775+05:30 INFO 13460 --- [School_teacher] [ restartedMain] o.s.b.a.h2.H2ConsoleAutoConfiguration : H2 console available at '/h2-console'. Database availabl
2025-08-11T21:14:16.885+05:30 INFO 13460 --- [School_teacher] [ restartedMain] o.s.b.a.d.a.OptionalLiveReloadServer : LiveReload server is running on port 35729
2025-08-11T21:14:16.968+05:30 INFO 13460 --- [School_teacher] [ restartedMain] o.s.b.w.embedded.tomcat.TomcatWebServer : Tomcat started on port 8080 (http) with context path '/'
2025-08-11T21:14:16.983+05:30 INFO 13460 --- [School_teacher] [ restartedMain] com.spring.siri.SchoolApplication : Started SchoolApplication in 10.581 seconds (process runn
Hibernate: insert into school (school_address,school_name,teacher_id,id) values (?,?,,default)
Hibernate: insert into school (school_address,school_name,teacher_id,id) values (?,?,,default)
2025-08-11T21:28:34.256+05:30 INFO 13460 --- [School_teacher] [nio-8080-exec-5] o.a.c.c.c.[Tomcat].[localhost].[/] : Initializing Spring DispatcherServlet 'dispatcherServlet'
2025-08-11T21:28:34.259+05:30 INFO 13460 --- [School_teacher] [nio-8080-exec-5] o.s.web.servlet.DispatcherServlet : Initializing Servlet 'dispatcherServlet'
2025-08-11T21:28:34.266+05:30 INFO 13460 --- [School_teacher] [nio-8080-exec-5] o.s.web.servlet.DispatcherServlet : Completed initialization in 7 ms
Hibernate: insert into school_table (age,experience,qualification,teacher_address,teacher_name,id) values (?,?,,?,?,,default)
Hibernate: insert into school (school_address,school_name,teacher_id,id) values (?,?,,default)
Hibernate: select s1_0.id,s1_0.school_address,s1_0.school_name,t1_0.age,t1_0.experience,t1_0.qualification,t1_0.teacher_address,t1_0.teacher_name from school s1_0 left join
Hibernate: update school set school_address=?,school_name=?,teacher_id=? where id=?
Hibernate: select s1_0.id,s1_0.school_address,s1_0.school_name,t1_0.age,t1_0.experience,t1_0.qualification,t1_0.teacher_address,t1_0.teacher_name from school s1_0 left join
Hibernate: delete from school where id=?
Hibernate: delete from school_table where id=?
```