

이승현

2024-10-10

Professor CRUD

App01 - INSERT

```
2024-10-10 16:22:38,938 DEBUG [org.apache.ibatis.transaction.jdbc.JdbcTransaction] Setting autocommit to false on JDBC Connection [com.mysql.cj.jdbc.ConnectionImpl@40dd3977]
2024-10-10 16:22:38,938 DEBUG [ProfessorMapper.insert] ==> Preparing: INSERT INTO professor (name, userid, position, sal, hiredate, comm, deptno) VALUES (?, ?, ?, ?, ?, ?, ?);
2024-10-10 16:22:38,974 DEBUG [ProfessorMapper.insert] ==> Parameters: 김범석(String), beom(String), 교수(String), 500(Integer), 2023-02-01(String), 100(Integer), 101(Integer)
2024-10-10 16:22:38,974 DEBUG [ProfessorMapper.insert] <== Updates: 1
2024-10-10 16:22:38,991 INFO [com.hyeon.professor_ex.App01] 9922번 데이터 저장
2024-10-10 16:22:38,991 DEBUG [org.apache.ibatis.transaction.jdbc.JdbcTransaction] Committing JDBC Connection [com.mysql.cj.jdbc.ConnectionImpl@40dd3977]
2024-10-10 16:22:39,007 DEBUG [org.apache.ibatis.transaction.jdbc.JdbcTransaction] Resetting autocommit
```

App02 - DELETE

```
2024-10-10 16:38:55,387 DEBUG [ProfessorMapper.delete] ==> Preparing: DELETE FROM professor WHERE profno = ?;
2024-10-10 16:38:55,415 DEBUG [ProfessorMapper.delete] ==> Parameters: 9922(Integer)
2024-10-10 16:38:55,431 DEBUG [ProfessorMapper.delete] <== Updates: 1
2024-10-10 16:38:55,432 DEBUG [com.hyeon.professor_ex.App01] 1개 데이터 삭제
2024-10-10 16:38:55,432 DEBUG [org.apache.ibatis.transaction.jdbc.JdbcTransaction] Committing JDBC Connection [com.mysql.cj.jdbc.ConnectionImpl@61861a29]
2024-10-10 16:38:55,432 DEBUG [org.apache.ibatis.transaction.jdbc.JdbcTransaction] Resetting autocommit
```

App03 - UPDATE

```
2024-10-10 16:53:58,802 DEBUG [ProfessorMapper.update] ==> Preparing: UPDATE professor SET name=?, userid=?, position=?, sal=?, hiredate=?, comm=?, deptno=? WHERE profno=?;
2024-10-10 16:53:58,832 DEBUG [ProfessorMapper.update] ==> Parameters: 공길동(String), gilgil(String), 교수(String), 300(Integer), 2000-01-01(String), 50(Integer), 101(Integer), 9920(Integer)
2024-10-10 16:53:58,832 DEBUG [ProfessorMapper.update] <== Updates: 1
2024-10-10 16:53:58,832 DEBUG [org.apache.ibatis.transaction.jdbc.JdbcTransaction] Committing JDBC Connection [com.mysql.cj.jdbc.ConnectionImpl@31024624]
```

App04 - SELECTONE

```
2024-10-10 20:06:24 [DEBUG] ProfessorMapper.selectItem - ==> Preparing: SELECT profno, name, userid, position, sal, hiredate, comm, deptno FROM professor WHERE profno=?;
2024-10-10 20:06:24 [DEBUG] ProfessorMapper.selectItem - ==> Parameters: 9908(Integer)
2024-10-10 20:06:24 [DEBUG] ProfessorMapper.selectItem - <== Total: 1
Professor(profno=9908, name=남은혁, userid=bird13, position=부교수, sal=400, hiredate=1990-10-18 00:00:00, comm=17, deptno=202)
2024-10-10 20:06:24 [DEBUG] org.apache.ibatis.transaction.jdbc.JdbcTransaction - Resetting autocommit to true on JDBC Connection [com.mysql
```

App05 - SELECTLIST

```
2024-10-10 17:27:57,967 DEBUG [ProfessorMapper.selectList] ==> Preparing: SELECT profno, name, userid, position, sal, hiredate, comm, deptno FROM professor;
2024-10-10 17:27:57,997 DEBUG [ProfessorMapper.selectList] ==> Parameters:
2024-10-10 17:27:58,030 DEBUG [ProfessorMapper.selectList] <== Total: 9
2024-10-10 17:27:58,030 DEBUG [com.hyeon.professor_ex.App05] 교수번호 : 9901
2024-10-10 17:27:58,030 DEBUG [com.hyeon.professor_ex.App05] 이름 : 김도훈
2024-10-10 17:27:58,030 DEBUG [com.hyeon.professor_ex.App05] 아이디 : capool
2024-10-10 17:27:58,030 DEBUG [com.hyeon.professor_ex.App05] 직급 : 교수
2024-10-10 17:27:58,030 DEBUG [com.hyeon.professor_ex.App05] 급여 : 500
2024-10-10 17:27:58,030 DEBUG [com.hyeon.professor_ex.App05] 입사일 : 1982-06-12 00:00:00
2024-10-10 17:27:58,030 DEBUG [com.hyeon.professor_ex.App05] 보직수당 : 20

2024-10-10 17:27:58,030 DEBUG [com.hyeon.professor_ex.App05] 교수번호 : 9902
2024-10-10 17:27:58,030 DEBUG [com.hyeon.professor_ex.App05] 이름 : 이재우
2024-10-10 17:27:58,030 DEBUG [com.hyeon.professor_ex.App05] 아이디 : sweat413
2024-10-10 17:27:58,030 DEBUG [com.hyeon.professor_ex.App05] 직급 : 조교수
2024-10-10 17:27:58,030 DEBUG [com.hyeon.professor_ex.App05] 급여 : 320
2024-10-10 17:27:58,030 DEBUG [com.hyeon.professor_ex.App05] 입사일 : 1995-04-12 00:00:00
2024-10-10 17:27:58,030 DEBUG [com.hyeon.professor_ex.App05] 보직수당 : null

2024-10-10 17:27:58,030 DEBUG [com.hyeon.professor_ex.App05] 교수번호 : 9903
2024-10-10 17:27:58,030 DEBUG [com.hyeon.professor_ex.App05] 이름 : 성연희
2024-10-10 17:27:58,030 DEBUG [com.hyeon.professor_ex.App05] 아이디 : pascal
2024-10-10 17:27:58,030 DEBUG [com.hyeon.professor_ex.App05] 직급 : 조교수
2024-10-10 17:27:58,030 DEBUG [com.hyeon.professor_ex.App05] 급여 : 200
2024-10-10 17:27:58,030 DEBUG [com.hyeon.professor_ex.App05] 입사일 : 1993-03-17 00:00:00
2024-10-10 17:27:58,045 DEBUG [com.hyeon.professor_ex.App05] 보직수당 : 15

2024-10-10 17:27:58,046 DEBUG [com.hyeon.professor_ex.App05] 교수번호 : 9904
2024-10-10 17:27:58,047 DEBUG [com.hyeon.professor_ex.App05] 이름 : 염일웅
2024-10-10 17:27:58,047 DEBUG [com.hyeon.professor_ex.App05] 아이디 : blue77
2024-10-10 17:27:58,048 DEBUG [com.hyeon.professor_ex.App05] 직급 : 전임강사
2024-10-10 17:27:58,048 DEBUG [com.hyeon.professor_ex.App05] 급여 : 240
2024-10-10 17:27:58,048 DEBUG [com.hyeon.professor_ex.App05] 입사일 : 1998-10-11 00:00:00
2024-10-10 17:27:58,048 DEBUG [com.hyeon.professor_ex.App05] 보직수당 : null

2024-10-10 17:27:58,048 DEBUG [com.hyeon.professor_ex.App05] 교수번호 : 9905
2024-10-10 17:27:58,048 DEBUG [com.hyeon.professor_ex.App05] 이름 : 권혁일
2024-10-10 17:27:58,048 DEBUG [com.hyeon.professor_ex.App05] 아이디 : refresh
2024-10-10 17:27:58,048 DEBUG [com.hyeon.professor_ex.App05] 직급 : 교수
2024-10-10 17:27:58,048 DEBUG [com.hyeon.professor_ex.App05] 급여 : 450
2024-10-10 17:27:58,048 DEBUG [com.hyeon.professor_ex.App05] 입사일 : 1986-02-11 00:00:00
2024-10-10 17:27:58,048 DEBUG [com.hyeon.professor_ex.App05] 보직수당 : 25
```

Student CRUD

App01 - INSERT

```
2024-10-10 19:36:00,662 DEBUG [org.apache.ibatis.transaction.jdbc.JdbcTransaction] Setting autocommit to false on JDBC Connection [com.mysql.cj.jdbc.ConnectionImpl@40dd3977]
2024-10-10 19:36:00,682 DEBUG [StudentMapper.insert] ==> Preparing: INSERT INTO student (name, userid, grade, idnum, birthdate, tel, height, weight, deptno, profno) VALUES
(?, ?, ?, ?, ?, ?, ?, ?, ?);
2024-10-10 19:36:00,803 DEBUG [StudentMapper.insert] ==> Parameters: 신민재(String), minjae(String), 2(Integer), 9701011111111111(String), 1997-01-01(String), 010-1234-1234(String), 174(Integer), 74
(Integer), 101(Integer), 9903(Integer)
2024-10-10 19:36:00,877 DEBUG [StudentMapper.insert] <== Updates: 1
2024-10-10 19:36:00,930 INFO [com.hyeon.student_ex.App01] 20105번 데이터 저장
2024-10-10 19:36:00,933 DEBUG [org.apache.ibatis.transaction.jdbc.JdbcTransaction] Committing JDBC Connection [com.mysql.cj.jdbc.ConnectionImpl@40dd3977]
2024-10-10 19:36:00,941 DEBUG [org.apache.ibatis.transaction.jdbc.JdbcTransaction] Resetting autocommit to true on JDBC Connection [com.mysql.cj.jdbc.ConnectionImpl@40dd3977]
```

App02 - DELETE

```
DEBUG [org.apache.ibatis.transaction.jdbc.JdbcTransaction] Setting autocommit to false o
]
DEBUG [StudentMapper.delete] ==> Preparing: DELETE FROM student WHERE studno = ?;
DEBUG [StudentMapper.delete] ==> Parameters: 20105(Integer)
DEBUG [StudentMapper.delete] <== Updates: 1
DEBUG [com.hyeon.student_ex.App02] 1개 데이터 삭제
DEBUG [org.apache.ibatis.transaction.jdbc.JdbcTransaction] Committing JDBC Connection [c
DEBUG [org.apache.ibatis.transaction.jdbc.JdbcTransaction] Resetting autocommit to true
```

App03 - UPDATE

```
2024-10-10 19:58:01,262 DEBUG [StudentMapper.update] ==> Preparing: UPDATE student SET name=?, userid=?, grade=?, idnum=?,
birthdate=?, tel=?, height=?, weight=?, deptno=?, profno=? WHERE studno=?;
2024-10-10 19:58:01,424 DEBUG [StudentMapper.update] ==> Parameters: 박명훈(String), hoon12(String), 3(Integer), 0003012222222
(String), 2000-03-01(String), 010-3333-3333(String), 191(Integer), 90(Integer), 102(Integer), 9906(Integer), 20104(Integer)
2024-10-10 19:58:01,445 DEBUG [StudentMapper.update] <== Updates: 1
2024-10-10 19:58:01,448 DEBUG [org.apache.ibatis.transaction.jdbc.JdbcTransaction] Committing JDBC Connection [com.mysql.cj.jdbc.
ConnectionImpl@31024624]
```

App04 - SELECTONE

```
.cj.jdbc.ConnectionImpl@591e587a]
2024-10-10 20:01:57 [DEBUG] StudentMapper.selectItem - ==> Preparing: SELECT studno, name, userid, grade, idnum, birthdate, tel, height,
weight, deptno, profno FROM student WHERE studno=?;
2024-10-10 20:01:57 [DEBUG] StudentMapper.selectItem - ==> Parameters: 20104(Integer)
2024-10-10 20:01:57 [DEBUG] StudentMapper.selectItem - <== Total: 1
Student(studno=20104, name=박명훈, userid=hoon12, grade=3, idnum=0003012222222, birthdate=2000-03-01 00:00:00, tel=010-3333-3333, height=1
91, weight=90, deptno=102, profno=9906)
2024-10-10 20:01:58 [DEBUG] org.apache.ibatis.transaction.jdbc.JdbcTransaction - Resetting autocommit to true on JDBC Connection [com.mysq
```

App05 - SELECTLIST

```
2024-10-10 20:12:26,994 DEBUG [StudentMapper.selectList] ==> Preparing: SELECT studno, name, userid,
grade, idnum, birthdate, tel, height, weight, deptno, profno FROM student;
2024-10-10 20:12:27,150 DEBUG [StudentMapper.selectList] ==> Parameters:
2024-10-10 20:12:27,273 DEBUG [StudentMapper.selectList] <== Total: 16
2024-10-10 20:12:27,282 DEBUG [com.hyeon.student_ex.App05] 학생번호 : 10101
2024-10-10 20:12:27,285 DEBUG [com.hyeon.student_ex.App05] 이름 : 전인하
2024-10-10 20:12:27,290 DEBUG [com.hyeon.student_ex.App05] 아이디 : jun123
2024-10-10 20:12:27,294 DEBUG [com.hyeon.student_ex.App05] 학년 : 4
2024-10-10 20:12:27,299 DEBUG [com.hyeon.student_ex.App05] 주민번호 : 7907021369824
2024-10-10 20:12:27,302 DEBUG [com.hyeon.student_ex.App05] 생년월일 : 1979-07-02 00:00:00
2024-10-10 20:12:27,303 DEBUG [com.hyeon.student_ex.App05] 전화번호 : 051)781-2158
2024-10-10 20:12:27,310 DEBUG [com.hyeon.student_ex.App05] 키 : 176
2024-10-10 20:12:27,311 DEBUG [com.hyeon.student_ex.App05] 몸무게 : 72
2024-10-10 20:12:27,312 DEBUG [com.hyeon.student_ex.App05] 학과번호 : 101
2024-10-10 20:12:27,314 DEBUG [com.hyeon.student_ex.App05] 교수번호 : 9903

2024-10-10 20:12:27,316 DEBUG [com.hyeon.student_ex.App05] 학생번호 : 10102
2024-10-10 20:12:27,319 DEBUG [com.hyeon.student_ex.App05] 이름 : 박미경
2024-10-10 20:12:27,320 DEBUG [com.hyeon.student_ex.App05] 아이디 : anse1414
2024-10-10 20:12:27,328 DEBUG [com.hyeon.student_ex.App05] 학년 : 1
2024-10-10 20:12:27,331 DEBUG [com.hyeon.student_ex.App05] 주민번호 : 8405162123648
2024-10-10 20:12:27,334 DEBUG [com.hyeon.student_ex.App05] 생년월일 : 1984-05-16 00:00:00
2024-10-10 20:12:27,364 DEBUG [com.hyeon.student_ex.App05] 전화번호 : 055)261-8947
2024-10-10 20:12:27,368 DEBUG [com.hyeon.student_ex.App05] 키 : 168
2024-10-10 20:12:27,370 DEBUG [com.hyeon.student_ex.App05] 몸무게 : 52
2024-10-10 20:12:27,374 DEBUG [com.hyeon.student_ex.App05] 학과번호 : 101
2024-10-10 20:12:27,376 DEBUG [com.hyeon.student_ex.App05] 교수번호 : null

2024-10-10 20:12:27,378 DEBUG [com.hyeon.student_ex.App05] 학생번호 : 10103
2024-10-10 20:12:27,380 DEBUG [com.hyeon.student_ex.App05] 이름 : 김영균
2024-10-10 20:12:27,381 DEBUG [com.hyeon.student_ex.App05] 아이디 : mandu
2024-10-10 20:12:27,384 DEBUG [com.hyeon.student_ex.App05] 학년 : 3
2024-10-10 20:12:27,384 DEBUG [com.hyeon.student_ex.App05] 주민번호 : 8103211063421
2024-10-10 20:12:27,385 DEBUG [com.hyeon.student_ex.App05] 생년월일 : 1981-03-21 00:00:00
2024-10-10 20:12:27,387 DEBUG [com.hyeon.student_ex.App05] 전화번호 : 051)824-9637
2024-10-10 20:12:27,391 DEBUG [com.hyeon.student_ex.App05] 키 : 170
2024-10-10 20:12:27,392 DEBUG [com.hyeon.student_ex.App05] 몸무게 : 88
2024-10-10 20:12:27,394 DEBUG [com.hyeon.student_ex.App05] 학과번호 : 101
2024-10-10 20:12:27,395 DEBUG [com.hyeon.student_ex.App05] 교수번호 : 9906

2024-10-10 20:12:27,397 DEBUG [com.hyeon.student_ex.App05] 학생번호 : 10104
```