MYSQL 회원테이블

2022.06.21 이승아

회원명세서 데이터베이스 생성

```
create database `members` default charset `utf8`;
```

회원명세서 테이블 생성

```
CREATE TABLE `members`(
   `id` int NOT NULL auto_increment COMMENT '일련번호',
   `user_id` varchar(30) NOT NULL COMMENT '아이디',
   `user_pw` varchar(255) NOT NULL COMMENT '비밀번호(암호화저장)',
   `user_name` varchar(30) NOT NULL COMMENT '회원이름',
   `email` varchar(255) NOT NULL COMMENT '이메일',
   `phone` varchar(20) NOT NULL COMMENT '연락처',
   `birthdat` date NOT NULL COMMENT '생년월일',
   `gender` enum('M','F') NOT NULL COMMENT '성별(M=남자,F=여자)',
   `postcode` char(5) NOT NULL COMMENT '우편번호',
   `addr1` varchar(255) NOT NULL COMMENT '검색된 주소',
   `addr2` varchar(255) NOT NULL COMMENT '나머지 주소',
   `photo` blob NULL COMMENT '프로필사진정보{json=Uploaditem}',
   `is_out` enum('Y','N') NOT NULL COMMENT '탈퇴여부(Y/N)',
   `is_admin` enum('Y','N') NOT NULL COMMENT '관리자여부(Y/N)',
   `login date` datetime NULL COMMENT '마지막 로그인 일시',
   `reg date` datetime NOT NULL COMMENT '등록일시',
   `edit_date` datetime NOT NULL COMMENT '변경일시',
   primary key (`id`)
   ENGINE=INNODB DEFAULT CHARSET=`utf8` Comment='쇼핑몰 회원정보 명세 테이블';
```

회원명세서 테이블 삭제

```
drop table `members`;
```

스크린 샷

```
1.mvtable table생성
create TABLE `mytable`(
`id` int(11) not null auto_increment,
`memo` varchar(255) not null,
`reg_date` datetime not null,
primary key (`id`)
) ENGINE=INNODB DEFAULT CHARSET=`utf8`;
1-2. mytable table 삭제
drop table `mytable`
2. 회원명세서 table 생성
CREATE TABLE `members`(
      `id` int NOT NULL auto_increment COMMENT '일련번호',
      `user_id` varchar(30) NOT NULL COMMENT '아이디',
      `user_pw` varchar(255) NOT NULL COMMENT '비밀번호(암호화저장)',
      `user name` varchar(30) NOT NULL COMMENT '회원이름',
      `email` varchar(255) NOT NULL COMMENT '이메일',
      `phone` varchar(20) NOT NULL COMMENT '연락처',
      `birthdat` date NOT NULL COMMENT '생년월일',
      `gender` enum('M','F') NOT NULL COMMENT '성별(M=남자,F=여자)',
      `postcode` char(5) NOT NULL COMMENT '우편번호',
      `addr1` varchar(255) NOT NULL COMMENT '검색된 주소',
      `addr2` varchar(255) NOT NULL COMMENT '나머지 주소',
      `photo` blob NULL COMMENT '프로필사진정보{json=Uploaditem}',
      `is_out` enum('Y','N') NOT NULL COMMENT '탈퇴여부(Y/N)',
      `is_admin` enum('Y','N') NOT NULL COMMENT '관리자여부(Y/N)',
      `login date` datetime NULL COMMENT '마지막 로그인 일시',
      `reg_date` datetime NOT NULL COMMENT '등록일시',
      `edit_date` datetime NOT NULL COMMENT '변경일시',
     primary key (`id`)
      ENGINE=INNODB DEFAULT CHARSET=`utf8` Comment='쇼핑몰 회원정보 명세 테이블';
2-2. 회원명세서 table 삭제
drop table `members`
```

mysql> drop database 'mytest';

```
Query OK, 0 rows affected (0.03 sec)
mysql> show database;
ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to yo
ur MySQL server version for the right syntax to use near 'database' at line 1
mysql> show databases;
 Database
  employees
  information_schema
 members
 myschool
 mysql
  performance_schema
  svs
  test
 rows in set (0.00 sec)
mysql>
mysql> CREATE TABLE 'members'(
       `id` int NOT NULL auto_increment COMMENT '일련번호',
    ->
       `user_id` varchar(30) NOT NULL COMMENT '아이디',
       `user_pw` varchar(255) NOT NULL COMMENT '비밀번호(암호화저장)',
       `user_name` varchar(30) NOT NULL COMMENT '회원이름',
    -> `email` varchar(255) NOT NULL COMMENT '이메일',
    -> `phone` varchar(20) NOT NULL COMMENT '연락처',
    -> `birthdat` date NOT NULL COMMENT '생년월일'
    -> `gender` enum('M','F') NOT NULL COMMENT '성별(M=남자,F=여자)',
    -> `postcode` char(5) NOT NULL COMMENT '우편번호',
-> `addr1` varchar(255) NOT NULL COMMENT '검색된 주소',
        `addr2` varchar(255) NOT NULL COMMENT '나머지 주소',
    ->
        `photo` blob NULL COMMENT '프로필사진정보{json=Uploaditem}',
    ->
        `is_out` enum('Y','N') NOT NULL COMMENT '탈퇴여부(Y/N)',
    ->
        `is_admin` enum('Y','N') NOT NULL COMMENT '관리자여부(Y/N)',
`login_date` datetime NULL COMMENT '마지막 로그인 일시',
    ->
        `reg_date` datetime NOT NULL COMMENT '등록일시',
`edit_date` datetime NOT NULL COMMENT '변경일시',
    ->
    -> primary key ('id')
                ENGINE=INNODB DEFAULT CHARSET=`utf8` Comment='쇼핑몰 회원정보 명세 테이블';
Query OK, 0 rows affected, 1 warning (0.03 sec)
mysql> desc members;
  Field
                              | Null | Key | Default | Extra
              | Type
  id
              | int
                                NO
                                       PRI | NULL
                                                        auto_increment
  user_id
               varchar(30)
                                NO
                                              NULL
                                              NULL
              | varchar(255)
  user_pw
                                NΟ
  user_name
              | varchar(30)
                                              NULL
                                NO
  email
               varchar(255)
                                NO
                                              NULL
  phone
               varchar(20)
                                NO
                                              NULL
  birthdat
              | date
                                NO
                                              NULL
               enum('M','F')
  gender
                                NO
                                              NULL
               char(5)
  postcode
                                NO
                                              NULL
  addr1
               varchar(255)
                                NO
                                              NULL
  addr2
               varchar(255)
                                NO
                                              NULL
               blob
  photo
                                YES
                                              NULL
               enum('Y','N')
  is_out
                                NO
                                              NULL
               enum('Y','N')
  is_admin
                                NO
                                              NULL
               datetime
                                YES
  login_date |
                                              NULL
               datetime
                                NO
  reg_date
                                              NULL
  edit_date
               datetime
                                NO
                                              MIII I
17 rows in set (0.00 sec)
```