

## < SQL DDL >

```
SET @OLD_UNIQUE_CHECKS=@@UNIQUE_CHECKS, UNIQUE_CHECKS=0;
SET @OLD_FOREIGN_KEY_CHECKS=@@FOREIGN_KEY_CHECKS,
FOREIGN_KEY_CHECKS=0;
SET @OLD_SQL_MODE=@@SQL_MODE,
SQL_MODE='ONLY_FULL_GROUP_BY,STRICT_TRANS_TABLES,NO_ZERO_IN_DATE,NO_
ZERO_DATE,ERROR_FOR_DIVISION_BY_ZERO,NO_ENGINE_SUBSTITUTION';
```

```
-- -----
-- Schema mydb
-- -----
```

```
-- -----
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-- -----
```

```
CREATE SCHEMA IF NOT EXISTS `mydb` DEFAULT CHARACTER SET utf8 ;
USE `mydb` ;
```

```
-- -----
-- Table `mydb`.`members`
-- -----
```

```
CREATE TABLE IF NOT EXISTS `mydb`.`members` (
  `id` VARCHAR(50) NOT NULL COMMENT '회원가입 시 작성하는 ID',
  `pw` VARCHAR(50) NOT NULL,
  `name` VARCHAR(50) NOT NULL,
  `phone` VARCHAR(25) NOT NULL,
  `kind` TINYINT NOT NULL,
  PRIMARY KEY (`id`))
ENGINE = InnoDB;
```

```
-- -----
-- Table `mydb`.`category`
-- -----
```

```
CREATE TABLE IF NOT EXISTS `mydb`.`category` (
  `idx` INT NOT NULL AUTO_INCREMENT,
  `name` VARCHAR(100) NOT NULL,
  `category_idx` INT NULL,
  PRIMARY KEY (`idx`),
  INDEX `fk_category_category1_idx` (`category_idx` ASC) VISIBLE,
  CONSTRAINT `fk_category_category1`
    FOREIGN KEY (`category_idx`)
```

## < SQL DDL >

```
REFERENCES `mydb`.`category` (`idx`)
ON DELETE NO ACTION
ON UPDATE NO ACTION)
ENGINE = InnoDB;
```

```
-- -----
-- Table `mydb`.`admins`
-- -----
```

```
CREATE TABLE IF NOT EXISTS `mydb`.`admins` (
  `id` VARCHAR(50) NOT NULL,
  `pw` VARCHAR(50) NOT NULL,
  PRIMARY KEY (`id`))
ENGINE = InnoDB;
```

```
-- -----
-- Table `mydb`.`questions`
-- -----
```

```
CREATE TABLE IF NOT EXISTS `mydb`.`questions` (
  `idx` INT NOT NULL AUTO_INCREMENT,
  `title` VARCHAR(100) NOT NULL,
  `contents` VARCHAR(1000) NULL,
  `from_id` VARCHAR(50) NOT NULL,
  `to_id` VARCHAR(50) NOT NULL,
  `start_date` DATETIME NOT NULL,
  `question_idx` INT NULL,
  PRIMARY KEY (`idx`),
  INDEX `fk_questions_questions1_idx` (`question_idx` ASC) VISIBLE,
  CONSTRAINT `fk_questions_questions1`
    FOREIGN KEY (`question_idx`)
    REFERENCES `mydb`.`questions` (`idx`)
    ON DELETE NO ACTION
    ON UPDATE NO ACTION)
ENGINE = InnoDB;
```

```
-- -----
-- Table `mydb`.`commissions`
-- -----
```

```
CREATE TABLE IF NOT EXISTS `mydb`.`commissions` (
```

## < SQL DDL >

```
`idx` INT NOT NULL AUTO_INCREMENT,
`title` VARCHAR(100) NOT NULL,
`contents` VARCHAR(1000) NULL,
`start_date` DATETIME NOT NULL,
`end_date` DATETIME NOT NULL,
`member_id` VARCHAR(50) NOT NULL,
`category_idx` INT NOT NULL,
PRIMARY KEY (`idx`),
INDEX `fk_commissions_members1_idx` (`member_id` ASC) VISIBLE,
INDEX `fk_commissions_category1_idx` (`category_idx` ASC) VISIBLE,
CONSTRAINT `fk_commissions_members1`
  FOREIGN KEY (`member_id`)
    REFERENCES `mydb`.`members` (`id`)
    ON DELETE NO ACTION
    ON UPDATE NO ACTION,
CONSTRAINT `fk_commissions_category1`
  FOREIGN KEY (`category_idx`)
    REFERENCES `mydb`.`category` (`idx`)
    ON DELETE NO ACTION
    ON UPDATE NO ACTION)
ENGINE = InnoDB;
```

```
-- -----
-- Table `mydb`.`talents`
-- -----

CREATE TABLE IF NOT EXISTS `mydb`.`talents` (
  `idx` INT NOT NULL AUTO_INCREMENT,
  `title` VARCHAR(100) NOT NULL,
  `contents` VARCHAR(1000) NULL,
  `start_date` DATETIME NOT NULL,
  `end_date` DATETIME NOT NULL,
  `member_id` VARCHAR(50) NOT NULL,
  `category_idx` INT NOT NULL,
  PRIMARY KEY (`idx`),
  INDEX `fk_talents_members1_idx` (`member_id` ASC) VISIBLE,
  INDEX `fk_talents_category1_idx` (`category_idx` ASC) VISIBLE,
  CONSTRAINT `fk_talents_members1`
    FOREIGN KEY (`member_id`)
      REFERENCES `mydb`.`members` (`id`)
      ON DELETE NO ACTION
```

## < SQL DDL >

```
ON UPDATE NO ACTION,
CONSTRAINT `fk_talents_category1`
  FOREIGN KEY (`category_idx`)
    REFERENCES `mydb`.`category` (`idx`)
ON DELETE NO ACTION
ON UPDATE NO ACTION)
ENGINE = InnoDB;

-- -----
-- Table `mydb`.`orders`
-- -----
CREATE TABLE IF NOT EXISTS `mydb`.`orders` (
  `idx` INT NOT NULL AUTO_INCREMENT,
  `register_date` DATETIME NOT NULL,
  `state` VARCHAR(10) NULL COMMENT '결제 + 추가결제 -> 대금 지불',
  `member_id` VARCHAR(50) NOT NULL,
  `commission_idx` INT NULL,
  `talent_idx` INT NULL,
  PRIMARY KEY (`idx`),
  INDEX `fk_orders_members1_idx` (`member_id` ASC) VISIBLE,
  INDEX `fk_orders_commissions1_idx` (`commission_idx` ASC) VISIBLE,
  INDEX `fk_orders_talents1_idx` (`talent_idx` ASC) VISIBLE,
  CONSTRAINT `fk_orders_members1`
    FOREIGN KEY (`member_id`)
      REFERENCES `mydb`.`members` (`id`)
    ON DELETE NO ACTION
    ON UPDATE NO ACTION,
  CONSTRAINT `fk_orders_commissions1`
    FOREIGN KEY (`commission_idx`)
      REFERENCES `mydb`.`commissions` (`idx`)
    ON DELETE NO ACTION
    ON UPDATE NO ACTION,
  CONSTRAINT `fk_orders_talents1`
    FOREIGN KEY (`talent_idx`)
      REFERENCES `mydb`.`talents` (`idx`)
    ON DELETE NO ACTION
    ON UPDATE NO ACTION)
ENGINE = InnoDB;
```

## < SQL DDL >

```
-- Table `mydb`.`payments`
```

```
CREATE TABLE IF NOT EXISTS `mydb`.`payments` (  
  `order_idx` INT NOT NULL,  
  `idx` INT NOT NULL,  
  `pay_date` DATETIME NOT NULL,  
  `purchaser_id` VARCHAR(50) NOT NULL COMMENT '소비자 id',  
  `bank` VARCHAR(50) NOT NULL,  
  `total_pay` INT NOT NULL,  
  PRIMARY KEY (`order_idx`, `idx`),  
  INDEX `fk_payments_orders1_idx` (`order_idx` ASC) VISIBLE,  
  CONSTRAINT `fk_payments_orders1`  
    FOREIGN KEY (`order_idx`)  
      REFERENCES `mydb`.`orders` (`idx`)  
      ON DELETE NO ACTION  
      ON UPDATE NO ACTION)  
ENGINE = InnoDB;
```

```
-- Table `mydb`.`결제`
```

```
CREATE TABLE IF NOT EXISTS `mydb`.`결제` (  
)  
ENGINE = InnoDB;
```

```
-- Table `mydb`.`producers`
```

```
CREATE TABLE IF NOT EXISTS `mydb`.`producers` (  
  `member_id` VARCHAR(50) NOT NULL,  
  `account` VARCHAR(50) NOT NULL,  
  `bank` VARCHAR(50) NOT NULL,  
  PRIMARY KEY (`member_id`),  
  CONSTRAINT `fk_producers_members1`  
    FOREIGN KEY (`member_id`)  
      REFERENCES `mydb`.`members` (`id`)  
      ON DELETE NO ACTION  
      ON UPDATE NO ACTION)
```

## < SQL DDL >

ENGINE = InnoDB;

-- -----  
-- Table `mydb`.`consumers`  
-- -----

```
CREATE TABLE IF NOT EXISTS `mydb`.`consumers` (  
  `member_id` VARCHAR(50) NOT NULL,  
  `address` VARCHAR(200) NOT NULL,  
  PRIMARY KEY (`member_id`),  
  CONSTRAINT `fk_consumers_members1`  
    FOREIGN KEY (`member_id`)  
      REFERENCES `mydb`.`members` (`id`)  
      ON DELETE NO ACTION  
      ON UPDATE NO ACTION)  
ENGINE = InnoDB;
```

USE `mydb` ;

-- -----  
-- -----

Placeholder table for view `mydb`.`view1`

-----  
-----

```
CREATE TABLE IF NOT EXISTS `mydb`.`view1` (`id` INT);
```

-----  
-----  
-----

View `mydb`.`view1`

-----  
-----

```
DROP TABLE IF EXISTS `mydb`.`view1`;
```

USE `mydb`;

SET SQL\_MODE=@OLD\_SQL\_MODE;

SET FOREIGN\_KEY\_CHECKS=@OLD\_FOREIGN\_KEY\_CHECKS;

SET UNIQUE\_CHECKS=@OLD\_UNIQUE\_CHECKS;