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| 교과목 | 데이터베이스 구현 결과물 | 학습자명 | 김수빈 |

1. ERD

디스플레이, 도시, 물, 남자이(가) 표시된 사진

자동 생성된 설명

1. DDL

CREATE TABLE `used\_car` (

`usedcar\_id` INT(11) NOT NULL AUTO\_INCREMENT COMMENT '중고차 아이디',

`price` VARCHAR(45) NULL DEFAULT NULL COMMENT '중고가격',

`manufacturer` VARCHAR(45) NULL DEFAULT NULL COMMENT '제조사',

`car\_name` VARCHAR(45) NULL DEFAULT NULL COMMENT '차종',

`trim` VARCHAR(45) NULL DEFAULT NULL COMMENT '트림',

`yyyy` VARCHAR(45) NULL DEFAULT NULL COMMENT '연형',

`age` VARCHAR(45) NULL DEFAULT NULL COMMENT '연식',

`mileage` VARCHAR(45) NULL DEFAULT NULL COMMENT '주행거리',

`img\_id` INT(11) NULL DEFAULT NULL COMMENT '이미지',

`eccar\_id` INT(11) NULL DEFAULT NULL COMMENT '차 아이디',

`user\_seq` INT(11) NULL DEFAULT NULL COMMENT '유저 아이디',

PRIMARY KEY (`usedcar\_id`)

)default character set utf8 collate UTF8\_GENERAL\_CI;

ALTER TABLE used\_car COMMENT '중고차';

ALTER TABLE used\_car

ADD CONSTRAINT FK\_used\_car\_user\_seq\_user\_user\_seq FOREIGN KEY (user\_seq)

REFERENCES user (user\_seq) ON DELETE RESTRICT ON UPDATE RESTRICT;

ALTER TABLE used\_car

ADD CONSTRAINT FK\_used\_car\_eccar\_id\_eccar\_eccar\_id FOREIGN KEY (eccar\_id)

REFERENCES eccar (eccar\_id) ON DELETE RESTRICT ON UPDATE RESTRICT;

ALTER TABLE used\_car

ADD CONSTRAINT FK\_used\_car\_img\_id\_img\_img\_id FOREIGN KEY (img\_id)

REFERENCES img (img\_id) ON DELETE RESTRICT ON UPDATE RESTRICT;

1. DML

Used\_car table DML

C:

Insert into used\_car values(‘899,’르노삼성,’SM3 Z.E.’,’SE’,’2017’,’16/12식’,”60,375km”);

R:

Select \* from used\_car order by price DESC;

Select \* from used\_car order by brand DESC;

Select \* from used\_car order by model\_name DESC;

Select \* from used\_car order by trim DESC;

Select \* from used\_car order by yyyy DESC;

Select \* from used\_car order by age DESC;

Select \* from used\_car order by mileage DESC;

Select \* from used\_car order by img\_id DESC;

Select \* from used\_car order by user\_seq DESC;

Select \* from used\_car order by eccar\_id DESC;

U:

Update used\_car set price= ‘update price’ where usedcar\_id = ‘usedcar\_id’;

D:

Delete from used\_car where usedcar\_id = ‘usedcar\_id’;