6강의실

1조 : team EV

이형태

1. ERD

디스플레이, 도시, 물, 남자이(가) 표시된 사진

자동 생성된 설명

1. DDL

CREATE TABLE post

(

`post\_id` INT NOT NULL AUTO\_INCREMENT COMMENT '포스트 아이디',

`link` VARCHAR(255) NULL COMMENT '기사링크',

`title` VARCHAR(100) NULL COMMENT '제목',

`date` VARCHAR(45) NULL COMMENT '작성일자',

`img` VARCHAR(700) NULL COMMENT '이미지링크',

`content` VARCHAR(500) NULL COMMENT '내용',

`recommendation` INT NULL COMMENT '추천수',

`hits` INT NULL COMMENT '조회수',

`user\_seq` INT NULL COMMENT '유저seq',

`user\_id` VARCHAR(45) NULL COMMENT '유저아이디',

PRIMARY KEY (post\_id)

);

ALTER TABLE post COMMENT '포스트, 게시글';

ALTER TABLE post

ADD CONSTRAINT FK\_post\_user\_seq\_user\_user\_seq FOREIGN KEY (user\_seq, user\_id)

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

CREATE TABLE comment

(

`comment\_id` INT NOT NULL AUTO\_INCREMENT COMMENT '코멘트아이디',

`reg\_date` DATETIME NULL COMMENT '등록일',

`comment` VARCHAR(500) NULL COMMENT '내용',

`user\_seq` INT NULL COMMENT '유저seq',

`user\_id` VARCHAR(45) NULL COMMENT '유저아이디',

`post\_id` INT NULL COMMENT '포스트아이디',

PRIMARY KEY (comment\_id)

);

ALTER TABLE comment COMENT '댓글';

ALTER TABLE comment

ADD CONSTRAINT FK\_comment\_post\_id\_post\_post\_id FOREIGN KEY (post\_id)

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

ALTER TABLE comment

ADD CONSTRAINT FK\_coment\_user\_seq\_user\_user\_seq FOREIGN KEY (user\_seq, user\_id)

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

1. DML

Post table DML

C:

Insert into post values (‘[http://link.co.kr’](http://link.co.xn--kr-o2t), ‘link example’, ‘date.format’,’<http://imglink.com'>, ‘text contents’, ‘0’, ‘0’, ‘user\_seq’, ‘user\_id’);

R:

­­­Select \* from post order by date DESC;

Select \* from post where post\_id like ‘post\_id’ order by date DESC

Select \* from post where user\_seq like ‘user\_seq’ order by date DESC

Select \* from post where user\_id like ‘user\_id’ order by date DESC

Select \* from post where title like ‘%search word%’ order by date DESC

U:

Update post set content = ‘update content’ where post\_id = ‘post\_id’;

D:

Delete from post where post\_id = ‘post\_id’;

Comment table DML

C:

Insert into comment values (‘comment\_id‘, ‘reg\_date’, ‘comment’, ‘user\_seq’, ‘user\_id’, ‘post\_id’);

R:

Select \* from comment order by reg\_date DESC

Select \* from comment where post\_id order by reg\_date DESC

Select \* from comment where user\_id order by reg\_date DESC

U:

Update comment set comment = ‘update comment’ where comment\_id = ‘comment\_id’;

D:

Delete from comment where comment\_id = ‘comment\_id’;