H2

- description : H2 데이터 베이스 사용 방법
- author : 주레피
- email : dhan@repia.com
- lastupdate : 2020-04-02

DML

테이블 목록 확인하기

```
sql> SHOW TABLES;
```

컬럼 목록 확인하기

```
sql> SHOW COLUMNS FROM T_LOG_SYSTEM;
```

RSA DDL

Related

```
CREATE TABLE PUBLIC.TB_RELATED (
    ID INTEGER NOT NULL,
    MORPH VARCHAR(200),
    KEYWORD VARCHAR(512),
    DISPLAY_KEYWORD VARCHAR(255),
    DISPLAY_EXCEPT_KEYWORD VARCHAR(255),
    EXCEPT_KEYWORD VARCHAR(100),
    ONLY_DISPLAY_KEYWORD VARCHAR(255),
    USE_YN CHAR(1),
    ADD_KEYWORD VARCHAR(255)
);
```

Youtube

```
CREATE CACHED TABLE PUBLIC.TB_YOUTUBE
(
    VIDEOID VARCHAR(64) NOT NULL,
    VIDEOTITLE VARCHAR(512),
    VIDEODESCRIPTION TEXT,
    THUMBNAIL VARCHAR(512),
    NOTE VARCHAR(1024),
    LINK VARCHAR(512),
```

```
    CHANNELID VARCHAR(64),
    PUBLISHEDAT VARCHAR(64)
);
```

Facebook

```
CREATE TABLE PUBLIC.TB_FACEBOOK (
    ID VARCHAR(64) NOT NULL,
    FROMNAME VARCHAR(64) DEFAULT NULL,
    FROMCATEGORY VARCHAR(64) DEFAULT NULL,
    FROMID VARCHAR(64) DEFAULT NULL,
    MESSAGE CLOB,
    PICTURE VARCHAR(2048),
    LINK VARCHAR(512) DEFAULT NULL,
    NAME VARCHAR(255) DEFAULT NULL,
    "TYPE" VARCHAR(64) DEFAULT NULL,
    OBJECTID VARCHAR(64) DEFAULT NULL,
    APPLICATIONNAME VARCHAR(64) DEFAULT NULL,
    APPLICATIONID VARCHAR(64) DEFAULT NULL,
    CREATEDTIME VARCHAR(64) DEFAULT NULL,
    UPDATEDTIME VARCHAR(64) DEFAULT NULL
);
```

Twitter

```
CREATE TABLE PUBLIC.TB_TWITTER (
    ID VARCHAR(64) NOT NULL,
    TEXT VARCHAR(255) DEFAULT NULL,
    CREATED_AT VARCHAR(64) DEFAULT NULL,
    "SOURCE" VARCHAR(64) DEFAULT NULL,
    USERID VARCHAR(64) DEFAULT NULL,
    USERSCREENNAME VARCHAR(64) DEFAULT NULL,
    USERNAME VARCHAR(64) DEFAULT NULL,
    USERURL VARCHAR(255) DEFAULT NULL,
    USERLOCATION VARCHAR(64) DEFAULT NULL,
    USERPROFILEIMAGEURL VARCHAR(255) DEFAULT NULL,
    USERSTATUSESCOUNT VARCHAR(11) DEFAULT NULL
);
```

Backup

Tip

- H2 실행 및 설정방법 (할당된 사용자 김토피아. 마감일 2020-02-10)

Troubleshooting

Ref

주레피, DBMS, h2, h2-tip

From:
http://125.132.25.164/dokuwiki/ - **문제를 잘 정의하는 것은 문제를 절반 해결한 것이다. - 2023.12**

Permanent link:
http://125.132.25.164/dokuwiki/doku.php?id=wiki:database:h2&rev=1592370613

Last update: **2022/03/10 19:52**