

# 数据库建表语句

```
create database MuseM;
```

```
use MuseM;
```

```
create table user(  
    email varchar(200) unique,  
    user_name varchar(100),  
    password varchar(50),  
    avatar varchar(200),#头像链接  
    token varchar(32),#有效位  
    expired_date date,#token过期时间  
    intro TEXT,  
    isMale BOOL,  
    primary key(email)  
)AUTO_INCREMENT = 1001;
```

```
create table article(  
    art_id int not null AUTO_INCREMENT,#id标识符  
    art_title VARCHAR(50),#标题  
    art_content TEXT,#内容  
    art_type VARCHAR(20),#分类  
    create_date DATE,#创建时间  
    author VARCHAR(200),#作者email  
    cmt_num int,#评论数量  
    PRIMARY KEY (art_id),  
    FOREIGN KEY (author) REFERENCES user(email)  
)AUTO_INCREMENT = 1001;
```

```
CREATE TABLE type(  
    user VARCHAR(200),  
    type VARCHAR(20),  
    PRIMARY KEY (user,type),  
    FOREIGN KEY (user) REFERENCES user(email)  
);
```

```
CREATE TABLE star(  
    host VARCHAR(200),
```

```
friend VARCHAR(200),  
PRIMARY KEY (host,friend),  
FOREIGN KEY (host) REFERENCES user(email),  
FOREIGN KEY (friend) REFERENCES user(email)  
);
```

```
create table comment(  
  cmt_id int AUTO_INCREMENT,  
  cmter VARCHAR(200),  
  art_id int,  
  create_date Date,  
  cmt_content TEXT,  
  PRIMARY KEY (cmt_id),  
  FOREIGN KEY (cmter) REFERENCES user(email),  
  FOREIGN KEY (art_id) REFERENCES article(art_id)  
)AUTO_INCREMENT = 1001;
```