

服务端 MySQL 数据库 NetDisk;

用户信息表 t_user (用户 id , 用户手机号, 密码, 昵称)

DROP TABLE IF EXISTS t_user ;

```
CREATE TABLE t_user (
  u_id bigint(11) NOT NULL AUTO_INCREMENT,
  u_tel varchar(20) NOT NULL ,
  u_password varchar(45) NOT NULL,
  u_name varchar(45) NOT NULL,
  PRIMARY KEY ( u_id )
)ENGINE=InnoDB CHARSET=utf8;
```

文件信息表 t_file

DROP TABLE IF EXISTS t_file ;

```
CREATE TABLE t_file (
  f_id bigint(11) NOT NULL AUTO_INCREMENT,
  f_size bigint(11) NOT NULL,
  f_path varchar(260) NOT NULL,
  f_count bigint(11) NOT NULL,
  f_MD5 varchar(45) NOT NULL,
  f_state int NOT NULL ,
  f_type varchar( 10 ) NOT NULL,
  PRIMARY KEY ( f_id )
) ENGINE=InnoDB CHARSET=utf8;
```

用户文件表 t_user_file (用户 id , 文件 id , 目录)

DROP TABLE IF EXISTS t_user_file ;

```
CREATE TABLE t_user_file (
  u_id bigint(11) NOT NULL,
  f_id bigint(11) NOT NULL,
  f_dir varchar(260) NOT NULL ,
  f_name varchar(260) NOT NULL ,
  f_uploadtime datetime NOT NULL,
  s_link bigint(11) ,
  s_linkPassword bigint(4) ,
  s_linkTime datetime
) ENGINE=InnoDB CHARSET=utf8;
```

客户端 sqlite 数据库 user_id.db

上传表 t_upload

```
create table t_upload (
  f_id int,
  f_name varchar(260),
  f_dir varchar(260),
```

```
f_absolutePath varchar(260),  
f_size int,  
f_md5 varchar(40),  
f_time varchar(40),  
f_type varchar(10),  
f_timestamp int  
);
```

下载表 t_download

```
create table t_download (  
f_id int,  
f_name varchar(260),  
f_dir varchar(260),  
f_absolutePath varchar(260),  
f_size int,  
f_md5 varchar(40),  
f_time varchar(40),  
f_type varchar(10) ,  
f_timestamp int  
);
```