****软件平台：****

**windows10操作系统、oracle数据库、JetBrains PyCharm 2018.3.5 x64系统设计**

****注：****

**oracle数据库平台——**增删查改等基本代码操作：

--查询默认表空间和临时表空间

select default\_tablespace,temporary\_tablespace from dba\_users where username ='SYSTEM';

--删除表

drop table student cascade CONSTRAINTS;

--查看已建表结构

select \* from User\_info;

select \* from Student;

select \* from Readroom;

select \* from Seat;

select \* from Blacklist;

select \* from Book;

--查看主键约束

select constraint\_type,constraint\_name

from dba\_constraints

where table\_name = 'USER\_INFO';--必须全部大写，否则查不出来

select constraint\_type,constraint\_name

from dba\_constraints

where table\_name = 'STUDENT';

select constraint\_type,constraint\_name

from dba\_constraints

where table\_name = 'READROOM';

select constraint\_type,constraint\_name

from dba\_constraints

where table\_name = 'SEAT';

select constraint\_type,constraint\_name

from dba\_constraints

where table\_name = 'BLACKLIST';

select constraint\_type,constraint\_name

from dba\_constraints

where table\_name = 'BOOK';

--查看外键约束

select constraint\_type,constraint\_name

from dba\_constraints

where table\_name = 'BLACKLIST';

select constraint\_type,constraint\_name

from dba\_constraints

where table\_name = 'BOOK';

--删除存储过程

drop procedure pro\_2;

--按条件删除数据

delete from Seat

where seat\_id = '001';