

## 20200825信息安全实训

笔记本: 我的第一个笔记本

创建时间: 2020/8/25 18:44

更新时间: 2020/8/25 20:34

作者: 820410740@qq.com

```
1 <!DOCTYPE html>
2 <html>
3   <head>
4     <title>urls</title>
5   </head>
6   <body>
7     <h4>site: https://www.szlangyou.com</h4>
8     <table>
9       <thead>
10        <th>id</th>
11        <th>url</th>
12        <th>hash</th>
13      </thead>
14      <tbody>
15        <tr>
16          <td>1</td>
17          <td>https://www.szlangyou.com/index.php</td>
18          <td>fhjds98fu9ds7f9e79fe</td>
19        </tr>
20      </tbody>
21    </table>
22  </body>
23 </html>
```

```
1 import bottle
2 from bottle.ext import sqlite
3 from bottle import route, run, template
4
5 app = bottle.Bottle()
6 plugin = sqlite.Plugin(dbfile='./scanner.db')
7 app.install(plugin)
8
9 @app.route('/list', method='GET')
10 def site_list(db):
11     sites = db.execute('select * from sites')
12     return template('list', sites=sites)
13
14 @app.route('/urls', method='GET')
15 def urls_list(db):
16
17 app.run(host='0.0.0.0', port=8000)
```

```

6 plugin = sqlite.PluginTable( './scanner.db' )
7 app.install(plugin)
8
9 @app.route('/list', method='GET')
10 def site_list(db):
11     sites = db.execute('select * from sites')
12     return template('list', sites=sites)
13
14 @app.route('/urls', method='GET')
15 def urls_list(db):
16     return template('urls',)
17
18 app.run(host='0.0.0.0', port=8080)

```

```

9 '''
10
11 create_table_urls = '''
12 create table urls
13 (
14     id integer primary key autoincrement,
15     url text not null,
16     hash text not null,
17     site integer not null,
18     foreign key(site) references sites(id)
19 )
20 '''
21
22 conn = sqlite3.connect('./scanner.db')
23
24 cursor = conn.cursor()
25
26 cursor.execute(create_table_sites)
27
28 cursor.execute('insert into sites values (null,"https://www.szlangyou.com")')
29 cursor.execute('insert into sites values (null,"http://www.qingxin.com.cn")')
30 cursor.execute('insert into sites values (null,"http://www.dptech.com")')
31
32 cursor.execute(''''insert into sites values
33 (
34     null,
35     "https://www.szlangyou.com/index.php",
36     "0000000000000000",
37     1
38 )
39 ''')
40
41 conn.commit()
42
43 for row in cursor.execute('select * from sites'):
44     print(row)
45 lines: 44

```

```

30 cursor.execute('insert into sites values (null,"http://www.dpotech.com")')
31
32 cursor.execute('''insert into sites values
33 (
34     null,
35     "https://www.szlanyou.com/index.php",
36     "0000000000000000",
37     1
38 )
39 ''')
40 cursor.execute('''insert into sites values
41 (
42     null,
43     "https://www.szlanyou.com/index.php",
44     "0000000000000000",
45     1
46 )
47 ''')
48 cursor.execute('''insert into sites values
49 (
50     null,
51     "https://www.szlanyou.com/index.php",
52     "0000000000000000",
53     1
54 )
55 ''')
56
57 conn.commit()
58
59 for row in cursor.execute('select * from sites'):
60     print(row)
61
62 for row in cursor.execute('select * from urls'):
63     print(row)
64
65 conn.close()
66
67
68
69
70
71
72 cursor.execute('''insert into urls values
73 (
74     null,
75     "https://www.szlanyou.com/index.php",
76     "0000000000000000",
77     1
78 )
79 ''')
80
81 cursor = conn.cursor()
82
83
84
85
86
87
88
89
90
91
92
93
94
95
96
97
98
99

```

```
1 <!DOCTYPE html>
2 <html>
3   <head>
4     <title>urls</title>
5   </head>
6   <body>
7     <h1>site: https://www.szlangyou.com</h1>
8     <table>
9       <thead>
10        <th>id</th>
11        <th>url</th>
12        <th>hash</th>
13      </thead>
14      <tbody>
15        % for url in urls:
16          <tr>
17            <td>{{ url[0] }}</td>
18            <td>{{ url[1] }}</td>
19            <td>{{ url[2] }}</td>
20          </tr>
21        % end
22      </tbody>
23    </table>
24  </body>
25 </html>
```

句柄 handler