

New issue

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# XXE in Azkaban #2478

Open prodigysml opened this issue on Mar 25, 2020 · 1 comment

prodigysml commented on Mar 25, 2020

While reading the code in the Azkaban project we (@n33dle and I) identified a vulnerability we wanted to raise. The vulnerability is an XXE vulnerability ([https://owasp.org/www-community/vulnerabilities/XML\\_External\\_Entity\\_\(XXE\)\\_Processing](https://owasp.org/www-community/vulnerabilities/XML_External_Entity_(XXE)_Processing)) and can be identified in the lines of code below:

azkaban/azkaban-common/src/main/java/azkaban/project/validator/XmlValidatorManager.java

Line 144 in 7efe67b

144 final DocumentBuilderFactory docBuilderFactory =

<https://github.com/azkaban/azkaban/blob/master/azkaban-common/src/main/java/azkaban/user/XmlUserManager.java#L110>

1

motoyasu-saburi commented on Mar 29, 2020

reference: [https://cheatsheetseries.owasp.org/cheatsheets/XML\\_External\\_Entity\\_Prevention\\_Cheat\\_Sheet.html](https://cheatsheetseries.owasp.org/cheatsheets/XML_External_Entity_Prevention_Cheat_Sheet.html)

mufeedvh mentioned this issue on Apr 17, 2020

Fixed XXE (XML External Entity) 418sec/azkaban#1

Merged

Assignees

No one assigned

Labels

None yet

Projects

None yet

Milestone

No milestone

Development

No branches or pull requests

2 participants