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LiquidFiles - 3.4.15 - Stored XSS - CVE-2021-30140

From: Rodolfo Augusto do Nascimento Tavares via Fulldisclosure <fulldisclosure () seclists org> Date: Wed, 18 May 2022 14:14:40 -0300

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=====[ Tempest Security Intelligence - ADV-12/2021
Tempest Security Intelligence - Recife, Pernambuco - Brazil
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* CVSS:3.1/AV:N/AC:L/PR:L/UI:R/S:C/C:L/I:L/A:N
* System affected: LiquidFiles
* Systemsetversion: Version - 3.4.15
* Impacts:
* XSS: LiquidFiles 3.4.15 has stored XSS through the "send email" functionality when sending a file via email to an administrator. When a file has no extension and contains malicious HTML / JavaScript content (such as SVG with HTML content), the payload is executed upon a click. This is fixed in 3.5.
====[ Detailed description]====
* Stored XSS at [http://localhost:8080/message/new]:
 * Steps to reproduce
 1 - Create a file without extension, with the content below inside
<?xml version="1.0" standalone="no"?>
<!DOCTYPE svg PUBLIC "-//W3C//DTD SVG 1.1//EN" '
http://www.w3.org/Graphics/SVG/1.1/DTD/svg11.dtc</pre>
</script>
 2\, - With an external user send an email with that file (without any extension) to admin or someone.
3 - With the admin account go to the menu click on "Data", inside the "Data" menu click at "Messages", and select the message that you sent a step 2. At the table click on the filename row over your file, the javascript code will be executed.
====[ Timeline of disclosure]======
11/Jan/2021 - Responsible disclosure was initiated with the vendor. 12/Jan/2021 - LiquidFiles Support confirmed the issue; 18/Fev/2021 - The vendor fixed the vulnerability the second stored XSS's 06/\text{Apr}/2021 - CVEs was assigned and reserved as CVE-2021-30140
====[ Thanks & Acknowledgements]===:
* Tempest Security Intelligence [5]
[1][[
        :://cwe.mitre.org/data/definitions/79.html
        [https://gist.github.com/rodnt/9f7d368fac38cafa7334598ec94fb167]]
[https://www.tempest.com.br|
             ttps://www.tempest.com.br|
/www.tempest.com.br/]|https://www.tempest.com.br/]
 Sent through the Full Disclosure mailing list
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