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Multiple vulnerabilities in b2evolution version: 6.11.6-stable

Vulnerability Details:

1. Reflected XSS in tab_type parameter in evoadm.php

Steps to Reproduce:

1. Send the following URL: http://127.0.0.1/evoadm.php?

 $\underline{\text{ctrl}=} items \underline{\text{ktab}=} type \underline{\text{ktab}_type} = qnfya \% 22 on mouse over \% 3 d \% 22 alert (document.domain) \% 22 style \% 3 d \% 22 position \% 3 a absolute \% 3 b width \% 3 a 100 \% 25 \% 3 b height \% 3 b width \% 3 a 100 \% 25 \% 3 b height \% 3 b width \% 3 a 100 \% 25 \% 3 b height \% 3 a 100 \% 3 b height \% 3 a 100$ $\underline{3a100\%25\%3btop\%3a0\%3bleft\%3a0\%3b\%22gl4q0\&filter=restore\&blog=7}\ to\ the\ logged\ in\ victim.$

- 2. When the victim opens the above link, Javascript code will be triggered
- 3. The vulnerable parameter in this case is "tab_type"
- 2. Reflected XSS in tab3 parameter in evoadm.php

Steps to Reproduce:

1. Send the following URL http://127.0.0.1/evoadm.php?

ctrl=comments&filter=restore&tab3=123%22onmouseover=%22alert(document.domain)%22&blog=1&blog=1 to the logged in victim.

- 2. When an unsuspecting user with admin privileges opens this URL, XSS will be triggered executing JavaScript malicious code
- 3. The vulnerable parameter in this case is "tab3".
- 3. Stored XSS in plugin name parameter

Steps to Reproduce:

- 1. Login with an account having admin privileges
- 2. Change the plugin name and enter the following payload "><svg/onload=alert(123)>
- 3. Payload gets stored in the database
- 4. The payload gets executed after the victim checks the plugin page.
- 5. This vulnerability needs admin privilege and can affect other users with similar privileges
- 4. Open redirect in redirect_to parameter in email_passthrough.php

Steps to Reproduce:

1. Send the following link: http://127.0.0.1/htsrv/email_passthrough.php?

email_ID=1&type=link&email_key=5QImTaEHxmAzNYyYvENAtYHsFu7fyotR&redirect_to=http%3A%2F%2Fgoogle.com to the victim user

- 2. The victim user will be redirected to Google.com or any other attacker controlled domain
- 3. This can be used to perform malicious phishing campaigns on unsuspecting users\

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