

## Business Logic Errors in dolibarr/dolibarr

0



Valid

Reported on Jan 9th 2022

### Description

The application does not check the input of price number lead to Business Logic error through negative price amount.

### Proof of Concept

Go to **Product and Services** area [htdocs/product/index.php](https://htdocs/product/index.php)

Create a new or edit an item, insert a negative amount into **Selling price** field.

Also in **Billing and payment area** and **Donations area** and maybe more

### Impact

Business logic can have security flaws that allow a user to do something that isn't allowed by the business, in business logic can be devastating to an entire application. They can be difficult to find automatically, since they typically involve legitimate use of the application's functionality.

### Occurrences



card.php L202-L259



card.php L182-L217



card.php L341-L362



card.php L148-L198



card.php L277-L506



card.php L220-L248



card.php L206-L317



card.php L509-L673

CVE

CVE-2022-0174

(Published)

Vulnerability Type

CWE-843: Business Logic Error

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## CWE-840: Business Logic Errors

Severity

Medium (4.3)

Visibility

Public

Status

Fixed

Found by



**laladee**

@laladee

unranked ▾

Fixed by



**Laurent Destailleur**

@eldy

maintainer

This report was seen 442 times.

We are processing your report and will contact the **dolibarr** team within 24 hours. a year ago

We have contacted a member of the **dolibarr** team and are waiting to hear back a year ago

**Laurent** a year ago

Maintainer

Except for donation, being able to enter a negative amount is the expected feature.

**Laurent Destailleur** validated this vulnerability a year ago

**laladee** has been awarded the disclosure bounty ✓

The fix bounty is now up for grabs

**Laurent Destailleur** marked this as fixed in **develop** with commit **d89216**

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**Laurent Destailleur** has been awarded the fix bounty ✓

This vulnerability will not receive a CVE 

card.php#L148-L198 has been validated 

card.php#L202-L259 has been validated 

card.php#L182-L217 has been validated 

card.php#L220-L248 has been validated 

card.php#L341-L362 has been validated 

card.php#L206-L317 has been validated 

card.php#L509-L673 has been validated 

card.php#L277-L506 has been validated 



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