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Submit #787680: SourceCodester Pharmacy Product Management System 1.0 Business Logic Errors

Title SourceCodester Pharmacy Product Management System 1.0 Business Logic Errors

Description A business logic vulnerability exists in Pharmacy Product Management System 1.0. The vulnerability is located in the file add-sales.php. The application fails to validate the 'txtqty' POST parameter, allowing an authenticated attacker to submit negative integers. This results in the artificial inflation of stock levels because the system subtracts the negative sales quantity from the current inventory, effectively adding to it.

Source <https://github.com/meifukun/Web-Security-PoCs/blob/main/Pharmacy-Product-Management-System/Logic-AddSales-NegativeQty.md>

User Anonymous User

Submission 03/25/2026 03:18 AM (15 days ago)

Moderation 04/08/2026 05:22 PM (15 days later)

Status Accepted

VulDB entry [356260](#) [SourceCodester Pharmacy Product Management System 1.0 POST Parameter add-sales.php txtqty logic error]

Points 20

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