

INCIDENT REPORT: MP-9032-Offensive: Access Secured Documents

Date:12-02-2022

Executive summary:

Using my OWASP Juice Shop application to find a text document that has acquisition information in it.

Results

Application details:

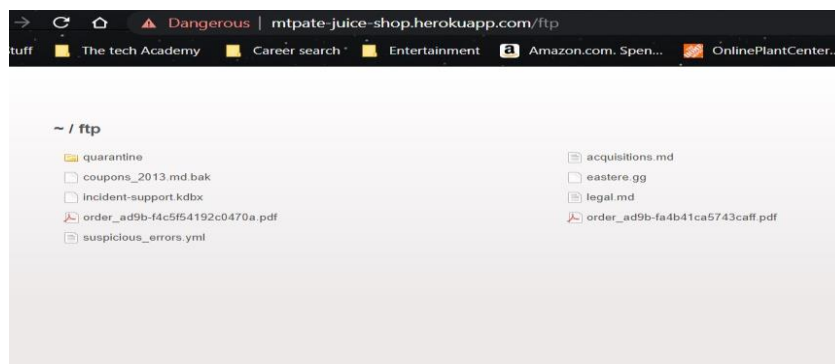
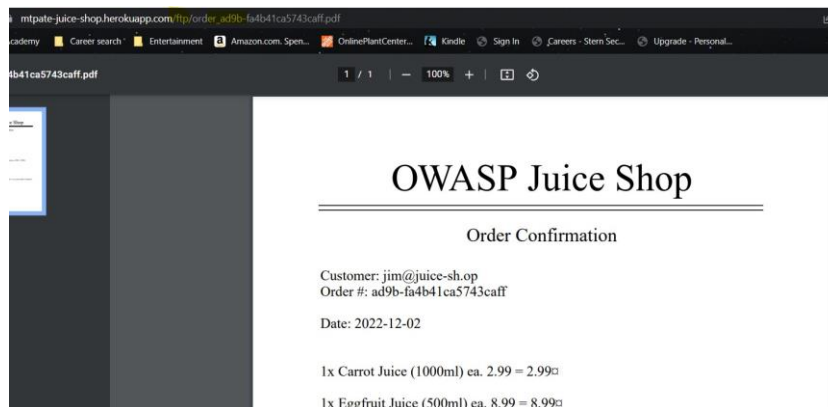
- Application URL: <https://mtpate-juice-shop.herokuapp.com/#/>

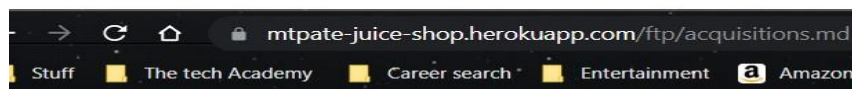
Attack Narrative:

The challenge involves exposing sensitive data by accessing a confidential document. Having done a thorough walkthrough of the application as two different credentialed users (Bender and Jim) and an admin user, I noticed a 'FTP' directory listing while printing an order confirmation. (mtpate-juice-shop.herokuapp.com/ftp/order_ad9b-fa4b41ca5743caff.pdf). I navigated to the /ftp/ directory and found a listing of documents. Along with our order confirmation, there was a document labeled 'acquisitions.md'.

Conclusion:

If you must have an FTP folder, be very, very careful about what you put there. Access controls are important.





lanned Acquisitions

his document is confidential! Do not distribute!

company plans to acquire several competitors within the next year.
s will have a significant stock market impact as we will elaborate in
ail in the following paragraph:

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shareholders will be excited. It's true. No fake news.

