**INCIDENT REPORT: TS-18966-Offensive: Download Secured Documents**

**Date: 6/14/24**

**Executive summary:**

User Story instructions were to download a .JSON file from the OWASP Juice Shop site’s hidden files using a null byte injection.

**Results:**

**Application Details:**

* **Application URL:** http://localhost:3000/ftp/package.json.bak

**Attack Narrative:**

When entering the URL http://localhost:3000/ftp, I was connected to a page containing additional hidden documents, including one titled “package.json.bak”. Attempts to access this file threw the following exception: “403 Error: Only .md and .pdf files are allowed!” I conducted a null byte injection by appending “%2500.md” after the “.bak” extension, which allowed for the file download.

Conclusion:

It is recommended that any sensitive files be removed from the http://localhost:3000/ftp URL path. Furthermore, it is recommended taking additional measures to secure the package.json.bak file, if desired by the client/victim.

