**INCIDENT REPORT: TS-18959-Reset Admin Password**

**Date: 06/13/24**

**Executive summary:**

User Story instructions were to conduct a brute-force attack on the OWASP Juice Shop App. The objective was to gain access to the Admin account and change their password.

**Results:**

**Application Details:**

* **Application URL:** http://localhost:3000
* **User Accounts:** admin@juice-sh.op

**Attack Narrative:**

I used Burp Suite’s Intruder function to conduct my brute-force password attack on the Admin account. This included uploading a dictionary of common passwords, and the system identified the user password “admin123”. After accessing the Admin account, I was able to successfully change the Admin password to “MyPassword!”.

**Conclusion:**

The Admin password was easily obtained in a simple dictionary brute-force attack. I was able to change the password, locking out the actual Admin, and had free-reign to the account. Screenshots are included below and on the following page:



