**BOTIUM TOYS AUDIT**

**SCOPE AND GOALS:**

* **Scope of audit:**

1. **Company website and e-commerce :**

Check if website runs accurately storefront(what customer sees) and check admin portal(when admin login to see product sales,orders

Risks: weak logins, or a hacked website could expose data or stop sales.

### ****Payment Processing (PCI DSS basics, card data handling)****

### Covers how **credit card payments** are accepted and processed.Focus is making sure card details are **encrypted.**

### Risks: if rules aren’t followed → **data breaches, fines, loss of trust**.

### ****Customer Data for EU Residents (GDPR basics)****

### GDPR applies because Botium Toys sells to **European customers**.

Risks: failing GDPR can mean **big fines** and legal problems.

### ****Company Devices & Accounts****

### Laptops, Wi-Fi, and cloud accounts used by staff to run the website.Risks are weak passwords, no MFA, or unsecure Wi-Fi can be easy entry points for attackers.Fix: strong authentication, secure network.

* **GOALS:**
* Spot weaknesses in the website, payments, devices, and data handling.
* Check if Botium Toys meets the **PCI DSS** requirements for payment security.
* Check if they follow **GDPR basics** for EU customer data.
* See if controls match the **NIST Cybersecurity Framework (CSF)**.