# Controls and compliance checklist

Then, select “yes” or “no” to answer the question: *Does Botium Toys currently have this control in place?*

**Controls assessment checklist**

| **Yes** | **No** | **Control** |
| --- | --- | --- |
|  |  | Least Privilege |
|  |  | Disaster recovery plans |
|  |  | Password policies |
|  |  | Separation of duties |
|  |  | Firewall |
|  |  | Intrusion detection system (IDS) |
|  |  | Backups |
|  |  | Antivirus software |
|  |  | Manual monitoring, maintenance, and intervention for legacy systems |
|  |  | Encryption |
|  |  | Password management system |
|  |  | Locks (offices, storefront, warehouse) |
|  |  | Closed-circuit television (CCTV) surveillance |
|  |  | Fire detection/prevention (fire alarm, sprinkler system, etc.) |

Then, select “yes” or “no” to answer the question: *Does Botium Toys currently adhere to this compliance best practice?*

**Compliance checklist**

Payment Card Industry Data Security Standard (PCI DSS)

| **Yes** | **No** | **Best practice** |
| --- | --- | --- |
|  |  | Only authorized users have access to customers’ credit card information. |
|  |  | Credit card information is stored, accepted, processed, and transmitted internally, in a secure environment. |
|  |  | Implement data encryption procedures to better secure credit card transaction touchpoints and data. |
|  |  | Adopt secure password management policies. |

General Data Protection Regulation (GDPR)

| **Yes** | **No** | **Best practice** |
| --- | --- | --- |
|  |  | E.U. customers’ data is kept private/secured. |
|  |  | There is a plan in place to notify E.U. customers within 72 hours if their data is compromised/there is a breach. |
|  |  | Ensure data is properly classified and inventoried. |
|  |  | Enforce privacy policies, procedures, and processes to properly document and maintain data. |

System and Organizations Controls (SOC type 1, SOC type 2)

| **Yes** | **No** | **Best practice** |
| --- | --- | --- |
|  |  | User access policies are established. |
|  |  | Sensitive data (PII/SPII) is confidential/private. |
|  |  | Data integrity ensures the data is consistent, complete, accurate, and has been validated. |
|  |  | Data is available to individuals authorized to access it. |

**Recommendations (optional):** High priority, Implement multiple types of security to protect users PII and SPII. This includes encryption, implementing least privilege, and separation of duties. Password security must be implemented as well. Password policies are to be updated to new standards and create a password management system. Must install an IDS for IT to verify security. Must create backups for recovery if needed. Must correct payment options to abide by all PCI DSS standards including password management, encryption, securing user PII and SPII, and limiting access to only authorized users. Under GDPR E.U. customer's data must be secured and data must be classified and inventoried.