# Controls and compliance checklist

Completing the controls assessment checklist, refer to the information provided in the [scope, goals, and risk assessment report](https://docs.google.com/document/d/1s2u_RuhRAI40JSh-eZHvaFsV1ZMxcNSWXifHDTOsgFc/template/preview#heading=h.evidx83t54sc). For more details about each control, including the type and purpose, refer to the [control categories](https://docs.google.com/document/d/1btezuy_bMKWoK8pd97ZuzdWB9y6au_zfkrpkfVf8ktI/template/preview) document.

**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.) |

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 :** SPII should be secured on first priority using protocol of least privilege which would strengthen company’s security posture otherwise heavy fines may be imposed on company and loses its trust for noncompliance. The organization needs to adhere to PCI DSS because we store, accept, process, and transmit credit card information in person and online. Also backing up data and encrypting it would help in business continuity in situations like breach.