# Controls and compliance checklist

*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.) |

*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):** Botium Toys need to adhere to international standards and regulations such as GDPR and PCI-DSS to avoid any legal penalties in case of any incident. Use Encryption techniques and Access controls to avoid any incidents. Have proper disaster recovery plans and backups of critical assets. Use a strong password policy and a centralized password management system to avoid security breaches. Need to have a proper and regular schedule to monitor and maintain legacy systems along with having proper intervention methods.