

# Controls and compliance checklist

To complete the controls assessment checklist, refer to the information provided in the [scope, goals, and risk assessment report](#). For more details about each control, including the type and purpose, refer to the [control categories](#) document.

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

## Controls assessment checklist

| Yes                                 | No                                  | Control   |
|-------------------------------------|-------------------------------------|---|
| <input type="checkbox"/>            | <input checked="" type="checkbox"/> | Least Privilege   |
| <input type="checkbox"/>            | <input checked="" type="checkbox"/> | Disaster recovery plans   |
| <input checked="" type="checkbox"/> | <input type="checkbox"/>            | Password policies   |
| <input type="checkbox"/>            | <input checked="" type="checkbox"/> | Separation of duties  |
| <input checked="" type="checkbox"/> | <input type="checkbox"/>            | Firewall  |
| <input type="checkbox"/>            | <input checked="" type="checkbox"/> | Intrusion detection system (IDS)                                    |
| <input type="checkbox"/>            | <input checked="" type="checkbox"/> | Backups   |
| <input checked="" type="checkbox"/> | <input type="checkbox"/>            | Antivirus software  |
| <input checked="" type="checkbox"/> | <input type="checkbox"/>            | Manual monitoring, maintenance, and intervention for legacy systems |
| <input type="checkbox"/>            | <input checked="" type="checkbox"/> | Encryption  |
| <input type="checkbox"/>            | <input checked="" type="checkbox"/> | Password management system  |
| <input checked="" type="checkbox"/> | <input type="checkbox"/>            | Locks (offices, storefront, warehouse)                              |
| <input checked="" type="checkbox"/> | <input type="checkbox"/>            | Closed-circuit television (CCTV) surveillance                       |

- ☒ ☐ Fire detection/prevention (fire alarm, sprinkler system, etc.)

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To complete the compliance checklist, refer to the information provided in the [scope, goals, and risk assessment report](#). For more details about each compliance regulation, review the [controls, frameworks, and compliance](#) reading.

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  |
|-------------------------------------|-------------------------------------|--|
| <input type="checkbox"/>            | <input checked="" type="checkbox"/> | Only authorized users have access to customers’ credit card information.                                     |
| <input type="checkbox"/>            | <input checked="" type="checkbox"/> | Credit card information is stored, accepted, processed, and transmitted internally, in a secure environment. |
| <input type="checkbox"/>            | <input checked="" type="checkbox"/> | Implement data encryption procedures to better secure credit card transaction touchpoints and data.          |
| <input checked="" type="checkbox"/> | <input type="checkbox"/>            | Adopt secure password management policies.   |

#### General Data Protection Regulation (GDPR)

| Yes                                 | No                                  | Best practice   |
|-------------------------------------|-------------------------------------|---|
| <input type="checkbox"/>            | <input checked="" type="checkbox"/> | E.U. customers’ data is kept private/secured.   |
| <input checked="" type="checkbox"/> | <input type="checkbox"/>            | There is a plan in place to notify E.U. customers within 72 hours if their data is compromised/there is a breach. |
| <input checked="" type="checkbox"/> | <input type="checkbox"/>            | Ensure data is properly classified and inventoried.   |

- |                                     |                          |   |
|-------------------------------------|--------------------------|---|
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | 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  |
|-------------------------------------|-------------------------------------|--|
| <input checked="" type="checkbox"/> | <input type="checkbox"/>            | User access policies are established.  |
| <input type="checkbox"/>            | <input checked="" type="checkbox"/> | Sensitive data (PII/SPII) is confidential/private.   |
| <input checked="" type="checkbox"/> | <input type="checkbox"/>            | Data integrity ensures the data is consistent, complete, accurate, and has been validated. |
| <input checked="" type="checkbox"/> | <input type="checkbox"/>            | Data is available to individuals authorized to access it.                                  |

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This section is *optional* and can be used to provide a summary of recommendations to the IT manager regarding which controls and/or compliance best practices Botium Toys needs to implement, based on the risk posed if not implemented in a timely manner.

**Recommendations (optional):** In this section, provide recommendations, related to controls and/or compliance needs, that your IT manager could communicate to stakeholders to reduce risks to assets and improve Botium Toys' security posture.

**Comments:**

- Password policy: Exists, although it doesn't meet minimum complexity requirements.
- Password management: Ineffective, decentralized password management system that presents losses of productivity in certain scenarios (like resetting password)
- Legacy systems: Monitoring and maintenance are irregular due to lack of scheduling, intervention protocols are unclear.