# Controls and compliance checklist

To complete the controls assessment checklist, refer to the information provided in the <u>scope</u>, <u>goals</u>, <u>and risk assessment report</u>. For more details about each control, including the type and purpose, refer to the <u>control categories</u> document.

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

#### Controls assessment checklist

Yes No	Co.	ntrol
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- 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.)

To complete the compliance checklist, refer to the information provided in the <u>scope</u>, <u>goals</u>, <u>and risk assessment report</u>. For more details about each compliance regulation, review the <u>controls</u>, <u>frameworks</u>, and <u>compliance</u> 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

- 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.

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):

Here are the priority recommendations for the IT manager:

### **HIGH PRIORITY (implement immediately):**

- 1. **Implement encryption** for all credit card data (PCI DSS requirement)
- 2. Establish access controls based on the principle of least privilege
- 3. Create and test backup and disaster recovery plans
- 4. Install an IDS to detect suspicious activities

#### **MEDIUM PRIORITY (within 3-6 months):**

- 1. **Update password policy** (minimum 8 characters, complexity requirements)
- 2. Implement a centralized password management system
- 3. Establish separation of duties for critical functions
- 4. Classify and inventory all data (GDPR compliance)

### LOW PRIORITY (plan for the future):

1. Schedule regular maintenance for legacy systems

# 2. Consider SOC 2 certifications to increase customer trust

These recommendations will reduce the risk score from 8 to approximately 3-4, protecting the company from fines and breaches while supporting international growth.