# Controls and compliance checklist

To complete the controls assessment checklist, refer to the information provided in the <a href="scope">scope</a>, <a href="goals">goals</a>, <a href="goals">and risk assessment</a> <a href="report">report</a>. For more details about each control, including the type and purpose, refer to the <a href="control categories">control categories</a> 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
	$\checkmark$	Least Privilege
	$\checkmark$	Disaster recovery plans
	$\checkmark$	Password policies
	$\checkmark$	Separation of duties
$\checkmark$		Firewall
	$\checkmark$	Intrusion detection system (IDS)
	$\checkmark$	Backups
$\checkmark$		Antivirus software
	$\checkmark$	Manual monitoring, maintenance, and intervention for legacy systems
	$\checkmark$	Encryption
	$\checkmark$	Password management system
$\checkmark$		Locks (offices, storefront, warehouse)
<b>✓</b>		Closed-circuit television (CCTV) surveillance

$\checkmark$	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>, <u>and 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
	$\checkmark$	Only authorized users have access to customers' credit card information.
	$\checkmark$	Credit card information is stored, accepted, processed, and transmitted internally, in a secure environment.
	$\checkmark$	Implement data encryption procedures to better secure credit card transaction touchpoints and data.
	$\checkmark$	Adopt secure password management policies.

## General Data Protection Regulation (GDPR)

Yes		Best practice
	No	
	$\checkmark$	E.U. customers' data is kept private/secured.
$\checkmark$		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
	$\checkmark$	User access policies are established.
	$\checkmark$	Sensitive data (PII/SPII) is confidential/private.
$\checkmark$		Data integrity ensures the data is consistent, complete, accurate, and has been validated.
	$\checkmark$	Data is available to individuals authorized to access it.

Recommendations (optional): Botium Toys needs to implement multiple controls to enhance security and ensure the confidentiality of sensitive data. These include Least Privilege, disaster recovery plans, strong password policies, separation of duties, intrusion detection systems, proactive legacy system management, encryption, and a robust password management system. To address compliance gaps, the company should focus on controls like Least Privilege, separation of duties, and encryption. Additionally, Botium Toys should establish a systematic asset classification process to identify and implement necessary controls for improved security and data protection.