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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
	\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)
\checkmark		Closed-circuit television (CCTV) surveillance

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\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	No	Best practice
	\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.
	\checkmark	Ensure data is properly classified and inventoried.

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\checkmark	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.

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.

- Implement access controls that follow the least privilege and separation of duties principles
- Install an intrusion detection system (IDS)
- Use encryption to ensure confidentiality of customers' PII/SPII
- Create a disaster recovery plans and backups of critical data
- Increase the requirements for passwords that fall in line with current minimum password complexity requirements
- Create a centralized password management system that enforces the password policy's minimum requirements
- Form a regular schedule for tasks and intervention methods regarding legacy systems