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

✓		Fire detection/prevention (fire alarm, sprinkler system, etc.)				
goals, and	l risk as	compliance checklist, refer to the information provided in the scope. sessment report. For more details about each compliance regulation, ols, frameworks, and compliance reading.				
Then, select "yes" or "no" to answer the question: Does Botium Toys currently adhere to this compliance best practice?						
Complian	ce che	ecklist				
Payment (Card Inc	dustry Data Security Standard (PCI DSS)				
Vaa	N.a	Doot mysetise				
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.				
		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.				

✓	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.

Add Important Security Measures:

- Disaster Recovery Plan: It's a good idea to create a plan for what to do if the systems go down, like a step-by-step guide to get everything running again quickly.
- Intrusion Detection System (IDS): Installing something to keep an eye out for unusual activity on the network could help catch problems early.
- **Encryption:** Using encryption for sensitive data would make it harder for anyone to access it if they're not supposed to.
- **Manual Monitoring for Legacy Systems:** Someone should regularly check on older systems to make sure they're still secure.

• Password Management System: A tool to manage passwords would help everyone use strong passwords and keep them safe.

Make Physical Security Stronger:

- Locks and CCTV: Double-check that doors, locks, and cameras are working well and can stop unauthorized people from getting into important areas.
- **Fire Prevention Systems:** Make sure fire alarms and sprinklers are set up and work in case of emergencies.

Improve Compliance Practices:

PCI DSS:

- Only allow specific people to see or use credit card information.
- o Add encryption for all credit card data to keep it secure.

• GDPR:

- Have a plan ready to inform EU customers quickly (within 72 hours) if there's a data breach.
- Make sure all personal data is clearly labeled and stored properly.

• SOC 1 & SOC 2:

 Create rules about who can access sensitive data and ensure only authorized people can access it.