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.					
	-	or "no" to answer the question: Does Botium Toys currently adhere ce best practice?					
Compliance checklist							
Payment (Card In	dustry Data Security Standard (PCI DSS)					
Yes	No	Best practice					
	abla	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.					
<u>General D</u>	ata Pro	otection 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.					

\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.

Recommendations to Shareholders of Botium Toys by Richard Alexander Adams:

As a result of the audit checklist there are some very important controls that need to be in place to minimize threats to the assets of the company. Many preventive controls are missing that would help prevent incidents happening in the first place such as least privileges, access control policies, account management policies and separation of duties. On the technical side the company is lacking crucial controls such as intrusion detection/prevention systems, encryption, and backups. The main compliance issue is that the PII/SPII of the customers is not confidential due to everyone in the company having access to all customer credit card information which we must have only authorized users with those permissions in order to reduce risk of internal threats.