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

V		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 see best practice?
Complian	ce che	ecklist
Payment (Card In	dustry Data Security Standard (PCI DSS)
Yes	No	Best practice
	∀	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.
	✓	Data integrity ensures the data is consistent, complete, accurate, and has been validated.
\checkmark		Data is available to individuals authorized to access it.

Recommendations: Botium Toys must acquire better authorization for employees, the access to data is open and vulnerable to insider threat. Moreover, the separation of duties will help in divvying responsibilities and the surface area of an attack. Finally, a proper password policies and encryption tools must be set in place to ensure customer PII/SPII is safe.