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)
$\overline{\checkmark}$	П	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 se best practice?					
Complian	ce che	ecklist					
Payment Card Industry Data Security Standard (PCI DSS)							
Vaa	Na	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.					

\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.

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): I would recommend Botium Toys to take action to secure their network and data from cyber threats, I have noticed that on the control assessment almost everything is at risk except Firewalls, Backups, Antivirus software, locks and closed circuit, which is good but I noticed all employees have access to internally stored data and they may be able access customers's PII and SPII I would recommend them to implement laws and regulations they should establish access policy, confidential information especially for customers is kept private and ensure data is available to authorised access. Their passwords are not secured. I would recommend them to centralize password management systems that enforce the password policy's minimum requirements. As much as they monitor and maintain legacy systems, they should have a regular schedule in place for tasks and have clear

intervention methods. It is a big risk to not have a recovery plan or backup of critical data which could risk customer's PII / SPII and other organization's data .