## Controls and compliance checklist

## 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
$\checkmark$		Fire detection/prevention (fire alarm, sprinkler system, etc.)

## 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 Da	ata Pro	tection Regulation (GDPR)
ies	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.
	$\checkmark$	Enforce privacy policies, procedures, and processes to properly document and maintain data.
<u>System an</u>	d Orga	anizations 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):** 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.