В	otium T	ovs: Scope. Goals. ai	nd Risk Assessment Report
Yes	No	Control	Explanation /Recomendation
			All employees currently have access to
			customer data; implement role-based
	X	Least Privelegdge	access to limit breaches.
			No recovery plans exist; develop and test a
			disaster recovery strategy to ensure
	X	Disaster Recovery Plans	business continuity.
			Current password requirements are weak;
			strengthen policies to meet modern security
Χ		Password Policies	standards.
			Critical tasks are not divided; establish
			separation of duties to reduce fraud and
	Χ	Separation of Duties	insider threats.
			A firewall is in place and effectively filtering
Х		Firewall	malicious traffic.
		Intrusion Detection	No IDS implemented; deploy IDS to monitor
	X	System (IDS)	and detect suspicious network activity.
			No data backups exist; create regular
	X	Backups	automated backups to prevent data loss.
		·	
			Antivirus is active and regularly monitored to
Х		Antivirus Software	protect against malware threats.
		Manual Monitoring,	
		Maintenance, and	Legacy systems are monitored but lack a
		Intervention (Legacy	formal schedule; implement regular,
Χ		Systems)	documented maintenance.
		, ,	
			Customer data is unencrypted; introduce
	X	Encryption	encryption for data in transit and at rest.
			No centralized management exists;
		Password Management	implement a password management system
	X	System	to enforce security policies.
		- System	to difference decertify policies.
		Locks (Offices,	Physical locks are in place and effectively
Х		Storefront, Warehouse)	securing facilities.
^		otorenont, warehouse)	Scouring racinities.
		Closed-Circuit Television	CCTV is operational and helps deter and
v			· ·
X		(CCTV) Surveillance	monitor unauthorized physical access.

Ī			
		Fire Detection/Prevention	
		(Fire alarm, sprinkler	Fire protection systems are installed and
	Χ	system, etc.)	functional to safeguard physical assets.

Botium Toys: Scope, Goals, and Risk Assessment Report				
Yes	No	Best Practice	Explanation	
		Only authorized users have		
		access to customers'	No, because all employees have acess to	
	Х	credit card information	company's data	
		Credit card info is		
		stored/processed/transmit		
		ted in a secure		
	Χ	environment	No, credit card info isn't encrypted	
		Data encryption used at all		
		credit card data	Company does not use data encryption at	
	Х	touchpoints	all credit card data touchpoints.	
		Secure password		
		management policies are		
	Х	adopted	No password policies adopted.	

Botium Toys: Scope, Goals, and Risk Assessment Report				
Best Practice	In Place? (y)	In Place? (n)	Explanation	
E.U. customer data is kept private and secure		х	the company doesn't utilize any strong encryption	
There's a plan to notify E.U. customers within 72 hours of			There's plans to notify customers in case of breach	
a breach	Х		within 72hours	
Data is properly classified and inventoried		x	They're inventoried but not classified	
Privacy policies and procedures are enforced and			Both privacy policies and procedures are enforced and documented within this	
documented	Х		company	

Botium Toys: Scope, Goals, and Risk Assessment Report			
Best Practice	In Place? (	In Place? (n)	Explanation
			Controls of Least Privilege and
User access policies			separation of duties are not
are established		Х	currently in place
Sensitive data (PII/SPII)			PII/SPII and other sensitive data
is confidential/private		Χ	is confidental and private
Data integrity is ensured			
(complete, accurate,			
validated)	Χ		Data Integrity is validated.
Data availability for			
authorized users	Х		Authorized for all users.