

Security Re-assessment
Executive Briefing
FINALS-XX



# Our Team

Captain PROJECT MANAGER

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# Agenda



Methodology



Engagement Highlights



**Statistics** 





**Business Impact** 



**Key Strengths** 



Recommendations

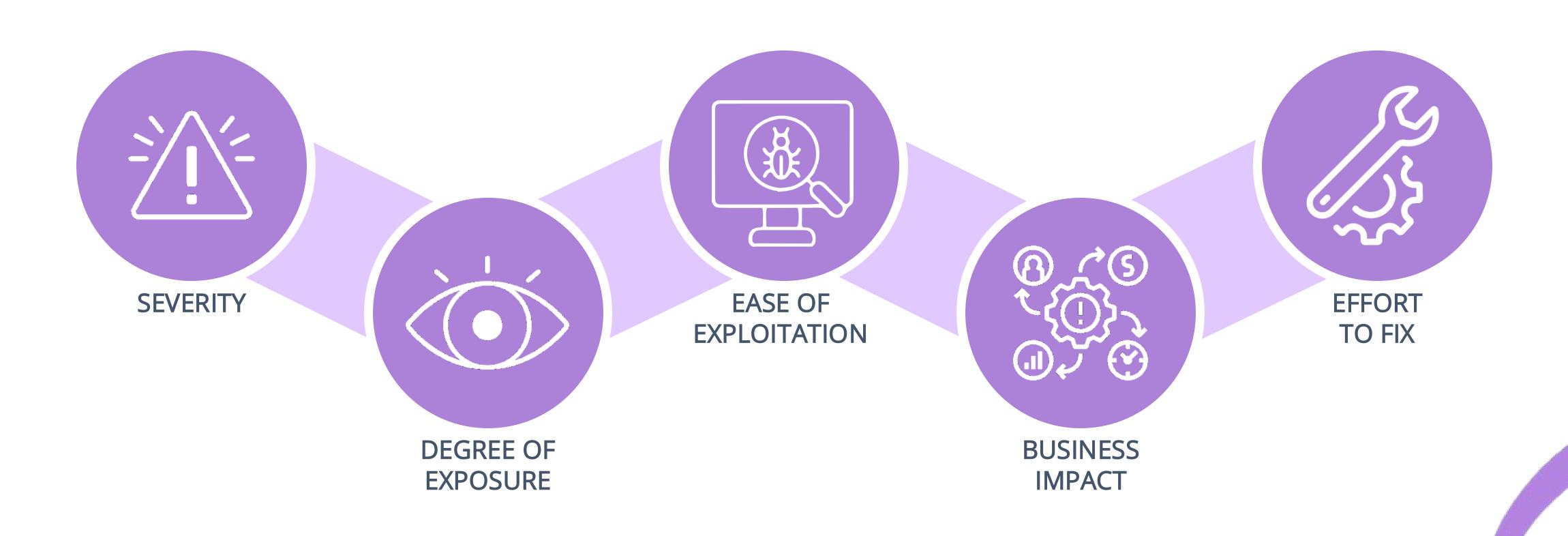


# Assessment Objectives





# Assessment Methodology





#### Assessment Scope







Development



### Engagement Highlights



**Security Posture** 

CRITICAL



**Vulnerabilities Uncovered** 

28



Category of Threat Actors

Tier 2 Attackers



#### Engagement Highlights



Remediated Vulnerabilities

41%



Hosts Vulnerable

6

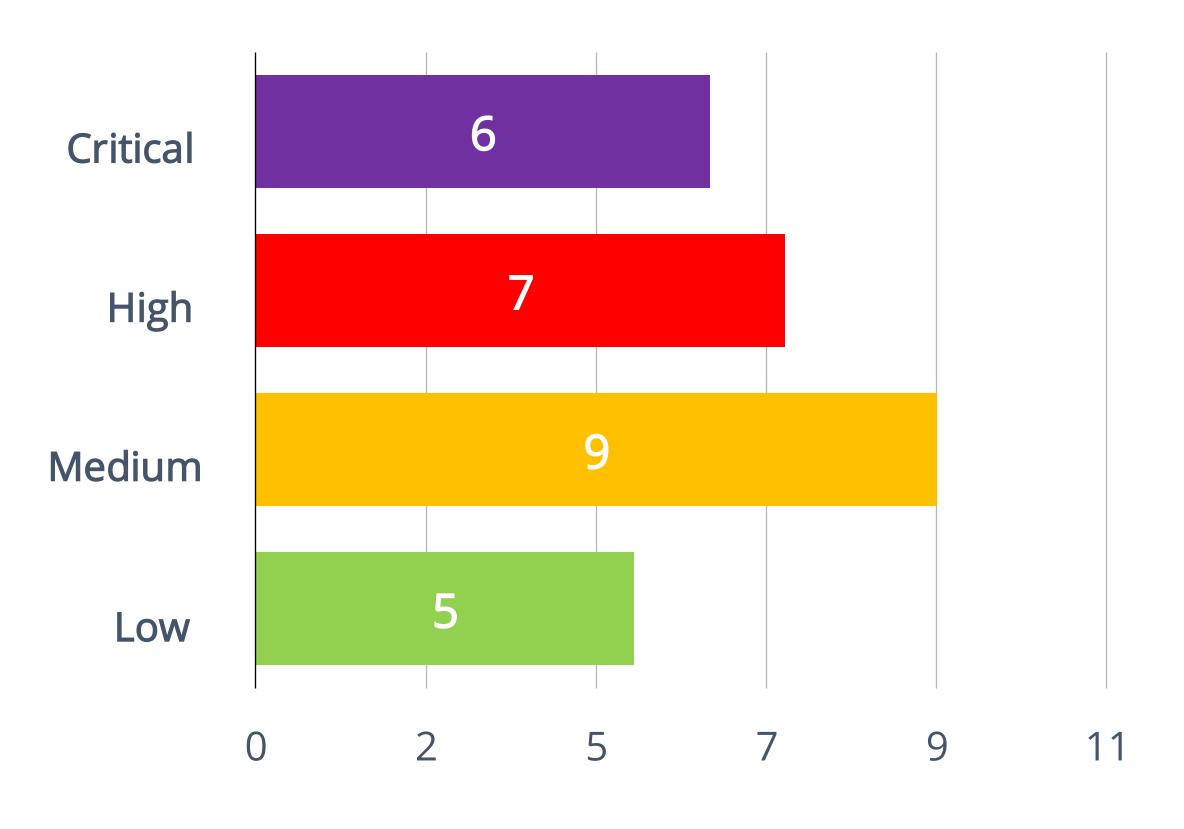


Customer Data at Risk

1000+



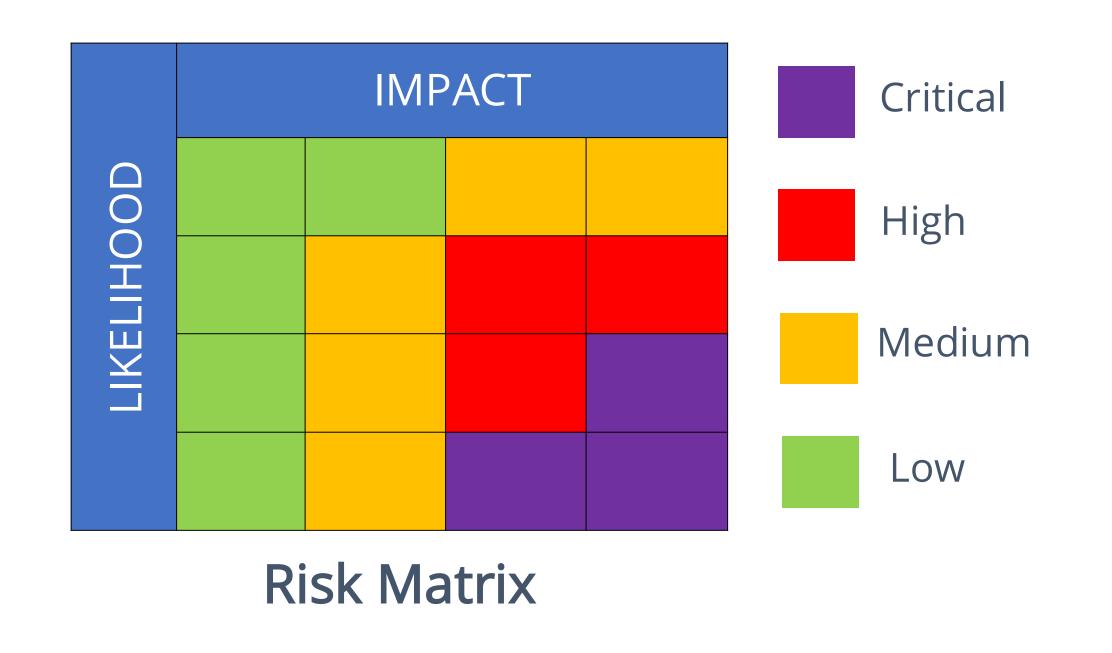
#### Uncovered Vulnerabilities







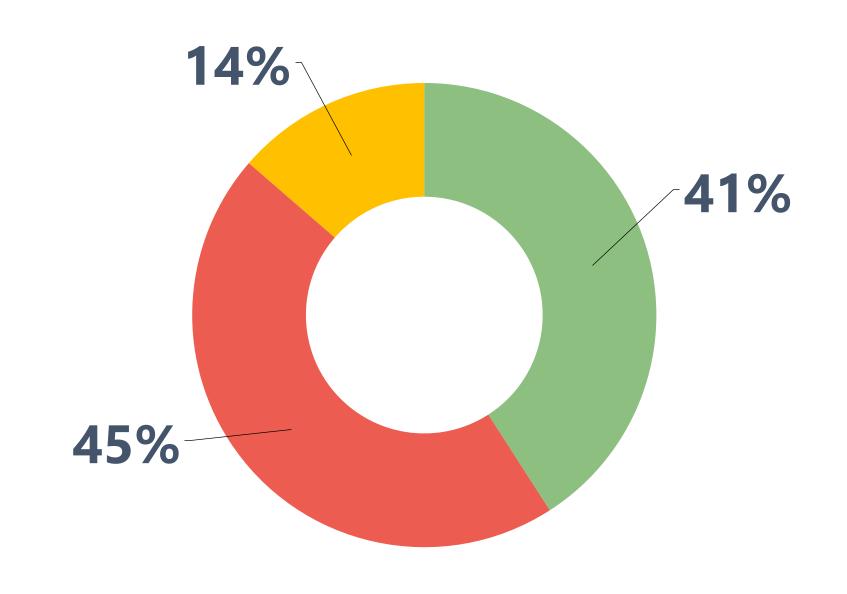
#### Risk Assessment Metrics

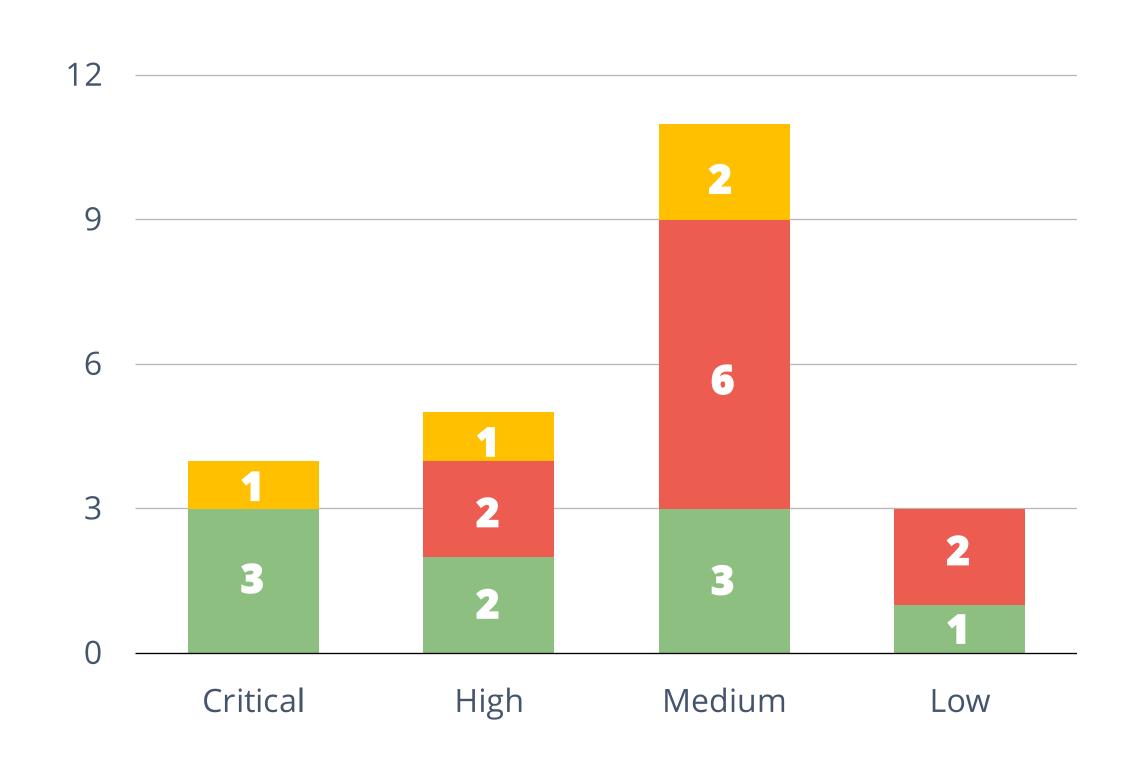


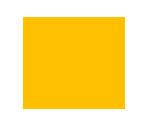




#### Inherent Risk







Partially Remediated



Unremedied



Remediated



### Business Impact









# Business Impact





**Financial Loss** 



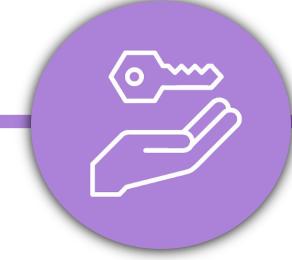
# Key Strengths



Logging and Monitoring







• Robust Monitoring and Incident response.







#### Key Strengths



- Employees adopted Strong Passwords.
- Strong defense against unauthorized access attempts.

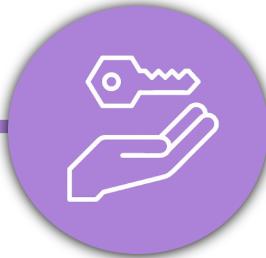






Data Integrity

### Key Strengths



• Secure methods to Store and Manage data.



#### Recommendations



**Platform Security** 







- Enhance Web Security Posture.
- Implement Web Application Firewall (WAF).



#### Recommendations









• Train Model on a Larger Dataset.



#### Recommendations







**Network Segmentation** 



- Network setup exposes sensitive areas to breaches.
- Proper segmentation is essential.



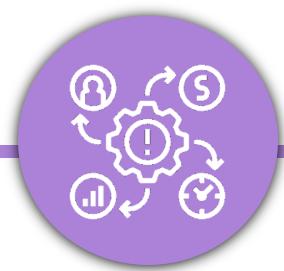
#### Conclusion



Growth
Opportunities



Enhance Security



Reduce Business Risks







Don't hesitate to contact us, if you have any questions: cptc10-finals-xx@cptc.team



# Appendix I Category of Threat Actors





# Appendix II

Severity	Score		
Informational	0.0		
Low	0.1-3.9		
Medium	4.0-6.9		
High	7.0-8.9		
Critical	9.0-10.0		

RISK MATRIX		IMPACT				
LIKELIHOOD		LOW	MEDIUM	HIGH	CRITICAL	
	LOW	LOW	LOW	MEDIUM	MEDIUM	
	MEDIUM	LOW	MEDIUM	HIGH	HIGH	
	HIGH	LOW	MEDIUM	HIGH	CRITICAL	
	CRITICAL	LOW	MEDIUM	CRITICAL	CRITICAL	

