



The Cozy Croissant

Penetration Test Debrief

Prepared by Finals-team-XX

Team Introduction





Agenda



Summary of Engagement



Key Strengths



Key Findings



Recommendations




Business Impact





Questions

Summary of Engagement



 Follow-up Penetration Test of The Cozy Croissant corporate and guest networks

 Tested and evaluated the systems on the TCC networks for strengths and vulnerabilities

 Re-evaluated the vulnerabilities from our team's initial penetration test

Key Findings



Payment card information was accessed on the Hotel Management Systems and Payment Database



Personally Identifiable Information was accessed on the Hotel Management System, Payment Portal, and My Rewards database



User credentials were accessed on the My Rewards database and Domain Controller



Recommendations



Separate Public Access from Corporate Systems



Use password managers to generate strong passwords



Ensure all devices are updated frequently

Business Impact



Payment Card Industry Data Security Standard (PCI DSS) non-compliance can result in fines ranging from \$5,000 to \$100,000 per month



General Data Protection Regulation (GDPR) non-compliance can result in fines ranging from €10 million to €20 million or 2% - 4% of TCC's annual revenue from the preceding financial year



Questions?