DC3 Digital Forensics Challenge

202 – Password Recovery

Team Information

Team Name: @ls0 . ra@n

Results Email: [redacted]

Examination Time Frame: to

Instructions

Description: Examiners must develop and document a methodology used to determine from the provided password protected files located in the **202_Password_Recovery_Challenge2008** folder. The password challenge consists of three .doc files which have passwords of various difficulty levels. Provide the file password next to the file name in the answer sheet and a detailed explanation of your process (software or technique) used to examine and determine your results.

Total Weighted Points: **50 Total Points available for confidential.doc file password**
75 Total Points available for fouo.doc file password
75 Total Points available for secret.doc file password
-- Total 200 Points Available

1. **Answers** – Fill in the chart below with your findings. *As a Forensic Challenge, consider that your answers will have to have enough detail for the Findings and Methodology of your examination to satisfy questioning in a court of law.*
2. **Methodology** – Provide a meticulously detailed explanation of your process. Be sure to include a step action that our reviewers can follow to reproduce your work for authenticity including tools and techniques.

Internal Reviewer Use Only

Reviewer: Points Awarded:

Date: Review Period: to

Completed: ☐ Yes ☐ No ☐ Partial

Question 202: Password Recovery

fouo.doc

Document was attacked using default settings in AccessData Password Recovery Toolkit v6.3.3.131. It took roughly 60 hours to crack the password.

pw: UOGTERQYEA

confidential.doc

Document was attacked using default settings in AccessData Password Recovery Toolkit v6.3.3.131. It took roughly 21 hours to crack the password.

pw: EAHTVHIROA

secret.doc

Document was attacked using AccessData Password Recovery Toolkit v6.3.3.131. The default levels failed to uncover the password. A custom attack was created and it took roughly 62 hours to crack the password.

pw: ABTZNIKOIC