CS 4653 Reverse Malware Engineering

Project Report

May 2, 2023 11:59 p.m.

Team\_07

Group Members

Duarte Cernadas

Daniel Mohanadhas

By signing this report I affirm that I know and agree with the contents.

Signatures:

Name #1: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Name #2: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Objectives:**

The objective of this project is to reverse engineer a decryption program and write the corresponding encryption program. For each group member, briefly describe at least 3 things you learned from this project.

**Milestone #2 – Progress Check:**

--- Include the documentation of your efforts here.

Complete this section for milestone #2 as described in the project assignment.

**Technical Issues:**

Describe your most prominent technical issues and how you solved them. You should have at least one and no more than three.

**Group Member Contributions:**

Describe the contribution by each group member. This is NOT the place to complain about how one person didn’t do enough or didn’t work well with the group. Also, contributions do not have to be 33.33% / person. Contributions do not have to be equal but everyone should contribute something --- even if it is testing and validation or writing this report.

**Group Issues and Resolutions:**

Describe any issues in the group. If none, state “None.” If you have issues and are unable to resolve them amongst yourselves, then you should talk to me well before the end of the semester so that I can deal with it. The goal is to resolve the issues yourself as they will often mirror issues you will have on the job – better to learn now when the stakes are lower. But ultimately, if a group member is not responding or contributing, let me know so I can talk to them and help one way or another.

**Conclusion:**

Any parting thoughts on the project. Liked it? Didn’t like it? Suggestions for improvement?