CSIT The InfoSecurity Challenge 2020

CSIT is organising The InfoSecurity Challenge (TISC) — a 48-hour challenge which you can attempt anytime between 8 Aug-7 Sep 2020 — filled with cybersecurity and programming questions.

There are prizes to be won:

- 1st place: $3,000
- 2nd place: $2,000
- 3rd place: $1,000
- 4th place: $500
- 5th place: $250
- 6th-10th place: $100

This challenge is open to all Singapore citizens.

For more information, please visit: https://www.tisc.csit-events.sg

Event Details

I started my session at around 9pm, 9/8/2020. I ended up spending way too much time idling, setting things up and not being able to progress (especially on STAGE 2). I gave up about 24 hours in, as I had other work to do (like School). Nevertheless, I still learnt some things, such as practicing how to identify encoding/compression types, UPX Packing Golang, Reverse Engineering using Cutter.

I do not guarantee that the flags I have would be suitable for your submission, nor do I encourage anyone to steal my flags and submit them without understanding of how to get the flag. These writeups are mainly for archival records and for learning purposes

My Stuff

I only could do 2 challenges

1. STAGE 0 (Test Stage): Introduction
   - Do the survey to get the flag `TISC20{finished_the_form_973926492}`
2. STAGE 1: What is this thing
   - I took 6 hours or so.

I tried to do STAGE 2 and even got a RSA Key, but for some reason it didn't work (probably it was the incorrect one)