7.0 Windows.md 6/23/2021

## **CURRENTLY IN DEVELOPMENT (Chapter 7 - Windows)**

This chapter will cover some of the basic inner workings of the Windows OS. Most of the topics will only be covered on a basic level and only the necessary information will be covered. There is a lot to the Windows OS, far too much to put into this course. If you want to know more details, the "Windows Internals" books are a fantastic resource. And remember when I said there's a lot to know, there's a part 1 and part 2 to those books, each being about 800 pages.

Because of the enormity of Windows, I will only cover what's needed or good to know in this course. I will provide plenty of links for further learning.

This chapter is currently in development and is **NOT** ready.

## Finished Lessons:

- 7.1 VirtualMemory
- 7.2 Privileges

## TODO (No order):

- Kernel
  - System Calls
- PE Layout
- Structures (P/T/EB/IB) + PCR & PRCB
- SEH

## **Smaller Topics:**

- COM
- ABI
- WoW?

More later, that's all that is planned for now.

- Chapter 7 Windows
  - 7.0 Windows
  - 7.1 VirtualMemory
  - 7.2 Privileges
  - 7.3 Architecture
- <- Previous Lesson

Next Lesson ->

**Chapter Home**