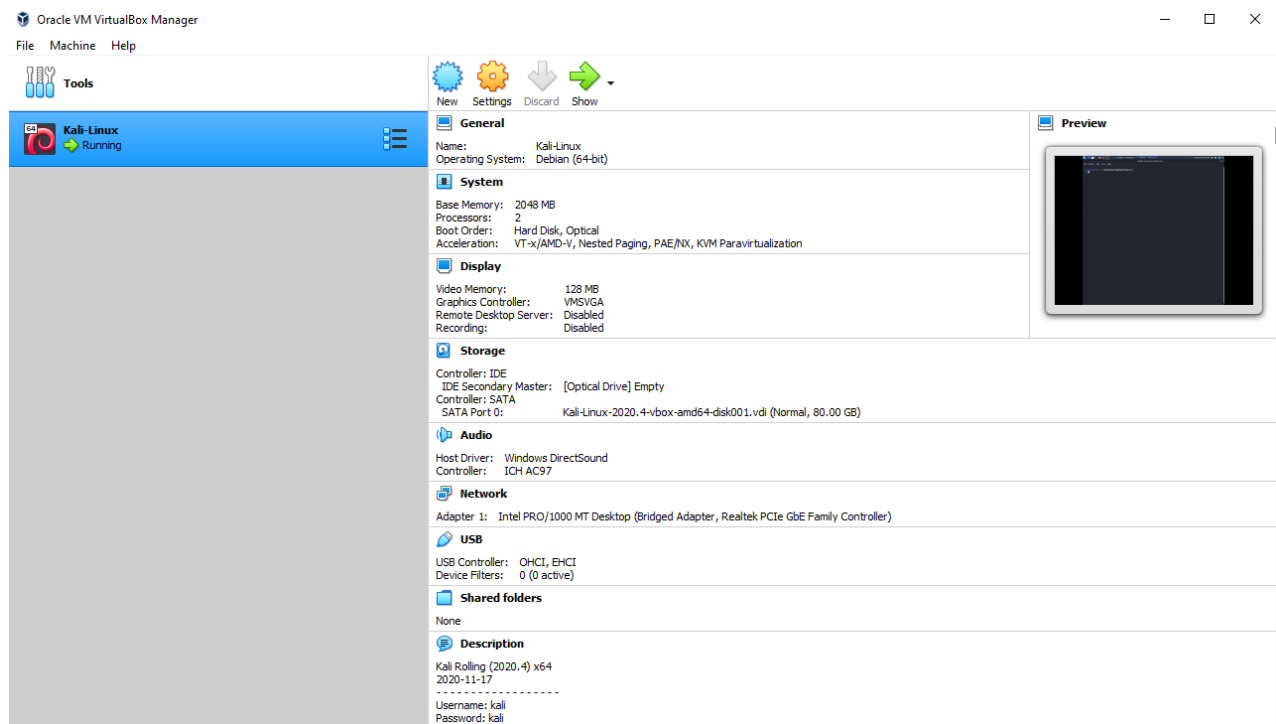


Project 1 COMP 3500

Matthew Bentz (mlb0119)

1. Setting up a Linux Environment:
 - a. I have VirtualBox and Kali Linux set up previously.
 - b. Kali will be my distro of choice for these projects.



2. I am familiar with basic Linux commands, and had no issues when recording them in commands.script.
3. No user privileges were required to output cpuinfo, meminfo, etc. I used cat to pipe them into a text file.
4. C is not my preferred coding language (C# usually). I used google to find the right libraries to include (math and stdio). Also I googled how to print the average correctly in printf() function. Compiling and running were easy as I am familiar with getting c programs off the internet, mainly for pen testing, hence the use of Kali. I did have some issues with .gdbinit that were solved by following the resolution provided in Piazza. I needed to create a .gdbinit file in my /home/kali directory.
5. I have used git and GitHub for the past year during co-op as a developer. I am familiar with how it works, though I usually used Visual Studio and their plugins for committing changes.

Using shared folders with my VM, I extracted the tgz file that contains my scripts, source code, and texts. I am using this document to report my experience, and my compressed file as proof of work.