

Master Thesis (https://goo.gl/Rg26QW) Enabling VMI-based Memory Inspection for Runtime Protection in KVM

Chinese: 基於虛擬機器 內省記憶體檢測之虛 擬化執行保護

College Graduation Project

(https://goo.gl/N6QfKS)
Dark Killer is an Android game with high interactivity within players. It has been download from Google Play within 50,000 - 100,000 times.

0955-362-808



https://github.com/a110605

in https://goo.gl/DDuftq



EDUCATION

MASTER OF BUSINESS ADMINISTRATION (GPA:3.96/4.3)

National Taiwan University, Graduate Institute of information management 2014.06 - 2017.05

- Research in Linux kernel module development, virtualization security, malware analysis
- Part time job in Cloud Services and Integration Center, NTU (2014~2016)
- Teaching Assistant of "Computer Networks and Applications" (2015)

BACHELOR OF BUSINESS ADMINISTRATION (RANK: 6/57)

National Central University, Department of Information Management 2010.09 - 2014.06

- Majored in Information Management and minored in Computer Science and Information Engineering
- System and Network administrator in Computer Center of School of Management (2010~2014)



EXPERIENCE

LINUX KERNEL ENGINEER, MOXA

New Taipei City, Taiwan — 2016.10 - 2017.03

- Build CI/CD Server to automate kernel development test work
- Develop interactive shell script in bash to automatically setup kernel compiling environment.
- Refactory a MOXA Debian package to dynamic reading config file.

SUMMER INTERN, TREND MICRO

Taipei City, Taiwan — 2015.07 - 2015.08

- Develop automation tools in python to check the Windows registry. (Reduce several complex steps)
- Test the compatibility of PC-Cillin 2016 on several Windows version by using VMware workstation.
- Enhanced windows tool with dynamic reading registry function.
- Learn software development life cycle and collaborate with RD.

CAMPUS EXECUTION OFFICER, ASUS

Taipei City, Taiwan — 2013.07-2014.08

- Lead 15 ASUS CEO members to accomplish the tasks in marketing and business.
- Promote ASUS products in 2014 COMPUTEX Taipei



SKILLS

Programming: C / java / python / bash

Version control: Git / CI

Virtualization: QEMU/docker/VMWare

Embedded: Netfilter / KVM Malware Analysis: Cuckoo /

VirusTotal/Volatility

