

Deploy Virtual Servers using AWS EC2

Course Outline

- A. Essential knowledge of AWS and EC2 (1.5 hr)
 - Computer and system setup
 - Introduction to AWS
 - Introduction to EC2

- B. Linux server on EC2 (2 hrs)
 - Deploy Linux server on EC2
 - Connect to Linux server through SSH and FTP

- C. Web Server on EC2 (2.5 hrs)
 - Setup Apache web server and database
 - Using Docker on EC2

- D. Windows server on EC2 (2 hrs)
 - Deploy Windows server on EC2
 - Connect to Windows server through Remote Desktop

Trainer's Profile

Mr. Zhang Qinjie graduated from the Nanyang Technological University (NTU) with a Bachelor of Computer Engineering (Hons) and holds a Master of Science (Computing) from the National University of Singapore (NUS). He was Centre Manager of IoT Centre and had undertaken projects related to IoT and Mobile technology. He is also AWS certified associate for Solution Architect, Developer and SysOps Administrator.