



Mikrotik & FlashStart Training Agenda

27th February 2019

Instructor

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Office Location

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Overview

An extensive look into Mikrotik RouterOS and RouterBoard applications with basic configuration. Discover new and innovative strategies for deploying Mikrotik with FlashStart Internet Security

What will be covered?

- Overview of RouterOS software and RouterBoard capabilities
- Hands-on training for Mikrotik router configuration, maintenance and basic troubleshooting
- NTP Client and NTP Server support in RouterOS
- DHCP server, hotspot setup, network bridge, PPTP, and many more

Required Materials

Guests are advised to bring own Laptop and related peripherals (mouse, power adapter) as training material will be provided in soft copy.

Course Schedule

| Time | Topic | Reading | Exercises |
|-----------------|--|-----------------------------------|---|
| 09:30am-10:00am | Product introduction and features of Mikrotik router <ul style="list-style-type: none">• Hardware/software specs | Mikrotik Datasheet and User guide | |
| 10:00am-10:30am | Introduction to Winbox and first-time user <ul style="list-style-type: none">• Accessing Winbox• Upgrade firmware• Backup configuration• Admin access• NTP• Router identity | Mikrotik Datasheet and User guide | Accessing Winbox and explore its features |
| 10:30am-11:00am | Setting up network in Mikrotik <ul style="list-style-type: none">• Bridge• IP addresses and route• DHCP server | Mikrotik Datasheet and User guide | Configuration of Mikrotik |
| 11:00am-11:30am | Other features of Mikrotik router <ul style="list-style-type: none">• Hotspot• PPPOE• PPTP• L2TP | Mikrotik Datasheet and User guide | Hotspot Setup |
| 11:30am-12:30pm | FlashStart review <ul style="list-style-type: none">• Flash Start features• Mikrotik setup for Flash Start• Filter rules in Flash Start | FlashStart User Guide | Mikrotik Configuration |
| 12:30pm-01:00pm | Q&A, discussion and end of training | | |