

# LESSON PLAN – Remote Access

This section focuses on managing computers via remotely accessing the computer.

## Overview

- Personal Introduction
- Concepts
  - Remote Access
  - Secure Shell (SSH)
  - Host Verification
  - Public/Private Encryption
- Setting up the SSH server
- Getting into another machine
- Passwordless Access
- Saving the Key Session
- Launching GUI apps
- Kicking Off a Remote User

## Practical

- Get into the machine next to you using password
- Create a public/private RSA key
- Copy the public key to the machine next to you
- Get into the machine next to you without a password

## Materials

1. Lab of machines networked all running openssh-server
2. Section Presentation (slides)
3. Overview Sheet
4. Practical and Assignment Sheet