

# CSI2441 Applications Development

## Workshop 3

### Overview

In this series of workshop tasks, you will learn how to use your assigned Azure Linux virtual machine, and how to work with Git.

#### Task 1

Watch the video entitled **Working with your Azure VM and Git** (38 mins).

#### Task 2 [Optional]

1. Configure git on your Azure Linux VM as shown in the video
2. Create a directory and **init** it as a git repository as shown
3. Create/update the hw.rb file as shown, and then use **git status**, **git add** and **git commit** as shown to see how git tracks files and file changes
4. If you have a GitHub account, create a remote repository and then connect this to your local repository with the **rebase**, **pull** and **push** commands as shown
5. Check that the local and remote repositories match

#### Task 3

1. Close the RDP connection to your Azure Linux VM
2. Turn off your Azure Linux VM on Azure