# About the Hands-On Labs

All labs in this course manual follow consistent naming conventions and standards. These are outlined here. Please refer to this page while working throughout the labs.

*Note that not all modules have a corresponding lab so numbers may not match up with a specific module lecture.*

#### Logins

When prompted to login into the virtual machine, site or application, use the **WINGTIP\administrator** account unless otherwise specified. All accounts use the same password which is case sensitive: **Password1**.

#### Student Environment

The labs in this course are written with the intent of being conducted on a virtual machine that has been built using the steps and specifications outlined in the **SharePoint Server 2010 RTM Virtual Machine Setup Guide** available on the Critical Path Training website (Members section… login required… accounts are free to create): <http://www.criticalpathtraining.com/Members>.

The steps in this guide are also demonstrated in videos available from the Critical Path Training YouTube channel: <http://www.youtube.com/user/CriticalPathTraining>. Look for the playlist **CPT SharePoint 2010 Virtual Machine Setup Guide**.

#### SharePoint Sites

The following sites are provided in the student virtual machine:

* **http://wingtipserver:9999** (Central Administration)
* **http://wingtipserver**  (Team site)
* **http://intranet.wingtip.com**  (Team site)

### Student Files

Some courses include student files, also referred to as the **student.zip**. This ZIP file contains all the demos (if file based) conducted during the lectures. They also contain files referenced within the labs as well as the final solution a lab may have the student create for reference.

The assumption is that the files included in the student.zip file will be extracted into a subdirectory off the root of C:\: C:\student.

#### Conventions

At the beginning of each lab there is a header section that indicates the name of the folder to use throughout the lab. Within the lab, when referring to the lab folders, indicate it as [[LAB FILES]].

For example, if the lab file header indicates the folder for the lab is *c:\Student\Labs\01.LabName* and the lab references the folder *[[LAB FILES]]\Resources*, you should look in the *c:\Student\Labs\01.LabName\Resources* folder.

#### Setup Scripts

Each lab folder contains a pair of matching \*.BAT and \*.PS1 files. At the beginning of each lab the student may be instructed to run the \*.BAT file which will in turn run the \*.PS1 file. This PowerShell script (\*.PS1) will create a new site collection at a specified URL for the student to use in the lab.

If a site collection already exists at that URL, it will be deleted and the new one will be created in its place. This is to ensure URLs stay consistent in the lab instructions and also to ensure that the student will be working with a clean site collection and not one that has been modified by prior labs.