

COMP 2355
Winter 2012
Lab #15
February 28, 2013

This lab should be submitted to your course SVN by noon on March 1 in a folder named “Lab15”.

In this lab you will practice using pre-defined STL classes to store and iterate through data.

1. Write code to store 100 strings in a list. Use an iterator to iterate through the list and print all the strings.
2. Write code to store 100 strings in a map, indexed by the numbers 1...100. Use an iterator to iterate through the map and print all the strings.
3. Write code to store 100 strings in an `unordered_map`, indexed by random numbers. Use an iterator to iterate through the `unordered_map` printing both the key and the string.