

Last login: Sun Apr 23 15:16:35 on ttys000

Hosts-MBP:~ hostname\$ cd Desktop/Lab3

Hosts-MBP:Lab3 hostname\$ make clean

rm list.o node.o list\_demo.o list\_demo

Hosts-MBP:Lab3 hostname\$ make

g++ -c list.cpp

g++ -c node.cpp

g++ -c list\_demo.cpp

g++ -o list\_demo list.o node.o list\_demo.o

Hosts-MBP:Lab3 hostname\$ ./list\_demo

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CSE 330

Lab3

Created on 04/19/17

Enter a number, -99 to terminate: 0

Enter a number, -99 to terminate: 1

Enter a number, -99 to terminate: 2

Enter a number, -99 to terminate: -99

You have entered the list:

2, 1, 0,

Displaying demo function and implementing its member functions:

1) empty() = 0

0 = false, therefore the list is NOT empty

2) size() = 3

3) insert(44) to the list:

44, 2, 1, 0,

3) insert(55) to the list using it++

44, 2, 55, 1, 0,

4) pop\_front()

2, 55, 1, 0,

5) pop\_back()

2, 55, 1,

6) find(55) = 55

7) erase()

The list has been erased

empty() = 1

1 = true, therefore the list is empty

Hosts-MBP:Lab3 hostname\$