Running /home/ubuntu/workspace/main.cpp

Testing push\_back function

Testing push\_front function

Testing select\_sort function

Testing display() function

3 4 5 5 6 7 8 9 9 12

Testing remove\_duplicates() function

3 4 5 6 7 8 9 12

3 4 5 6 7 8 9 12

Testing length() function

8

Testing sum() function

54

Testing function push\_back: a r d d i m m y

Testing function push\_front: z a a a r d d i m m y

z z a a r d d l m m y

Testing select\_sort

a a d d l m m r y z z

a a d d l m m r x y z z

a a d d l m m r x x y z z

Testing function remove\_duplicates

a d l m r x y z

Testing iterator and pop\_front

d l m r x y z

Testing back() function

z

Testing front() function

d

Testing length() function

7

Testing sum() function

This is not a linked list of integer, float, or double,

but it is a linked list of c, so

there is no sum for the linked list. case: 0

Testing is empty function

0

Testing is clear function

Zero Two is the best.

testing Assignment operator

Zero Two is the best.

testing copy constructor

Zero Two is the best.

testing length for string linked list

5

testing the exception for front(), back() and pop front

returning the front for string empty list

Error: list is empty.

returning the back for string empty list

Error: list is empty.

removing the front for string empty list

Error: list is empty.

returning the front for int empty list

Error: list is empty.

returning the back for int empty list

Error: list is empty.

removing the front for int empty list

Error: list is empty.

Process exited with code: 0