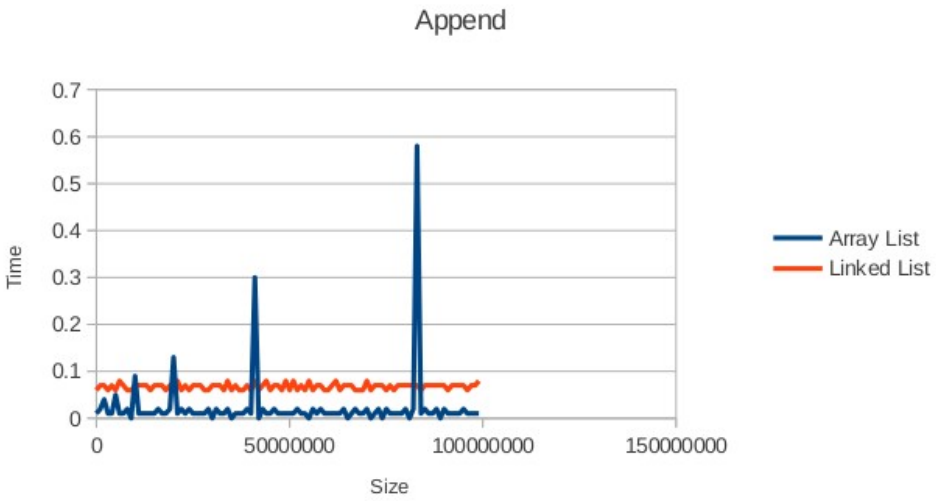
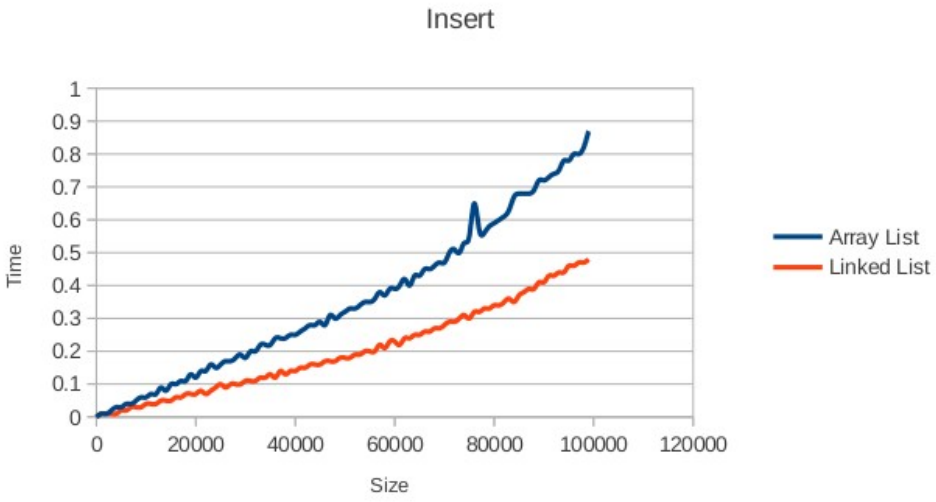
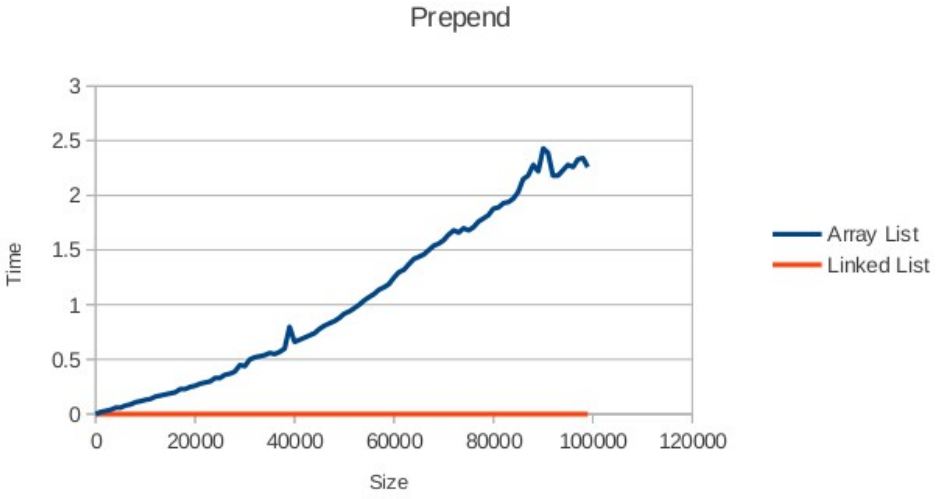

Append
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0
Time
0
50000000
100000000
150000000
Size
Array List
Linked List


Insert
1
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0
Time
0
20000
40000
60000
80000
100000
120000
Size
Array List
Linked List


Prepend
Time
Size
Array List
Linked List
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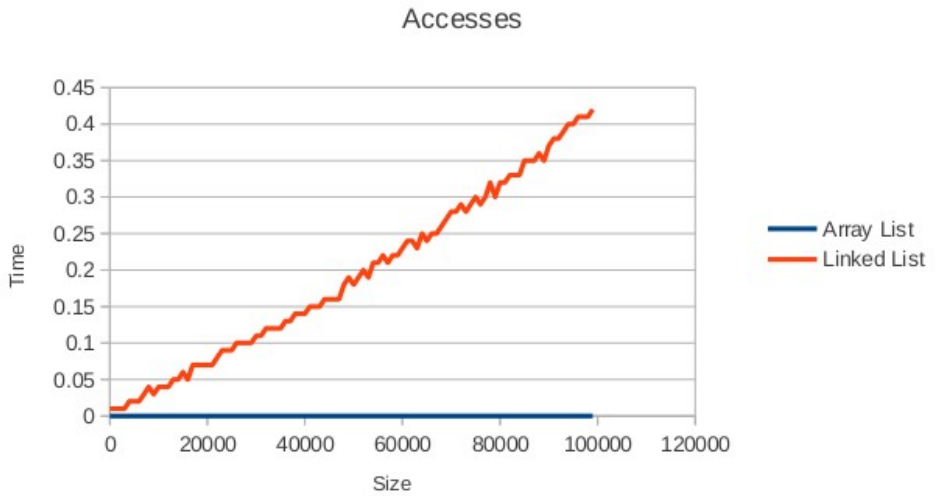
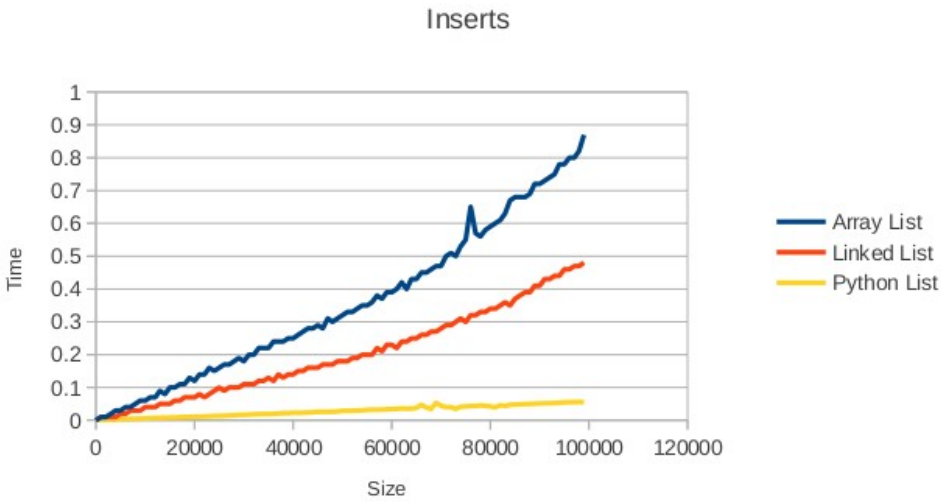
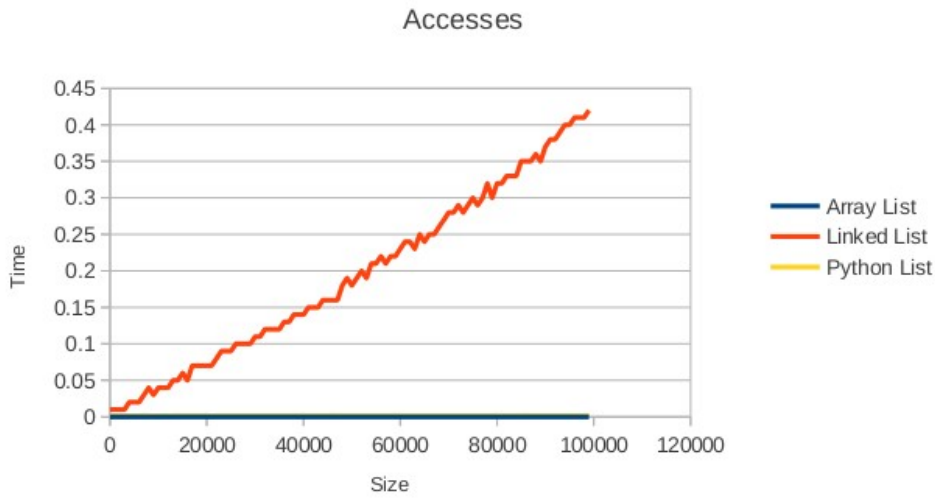
0.5
1
1.5
2
2.5
3
0
20000
40000
60000
80000
100000
120000


Accesses
Time
Size
Array List
Linked List
0
0.05
0.1
0.15
0.2
0.25
0.3
0.35
0.4
0.45
0
20000
40000
60000
80000
100000
120000


Inserts
Time
Size
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
0
20000
40000
60000
80000
100000
120000
Array List
Linked List
Python List


Accesses
Time
Size
0
0.05
0.1
0.15
0.2
0.25
0.3
0.35
0.4
0.45
0
20000
40000
60000
80000
100000
120000
Array List
Linked List
Python List