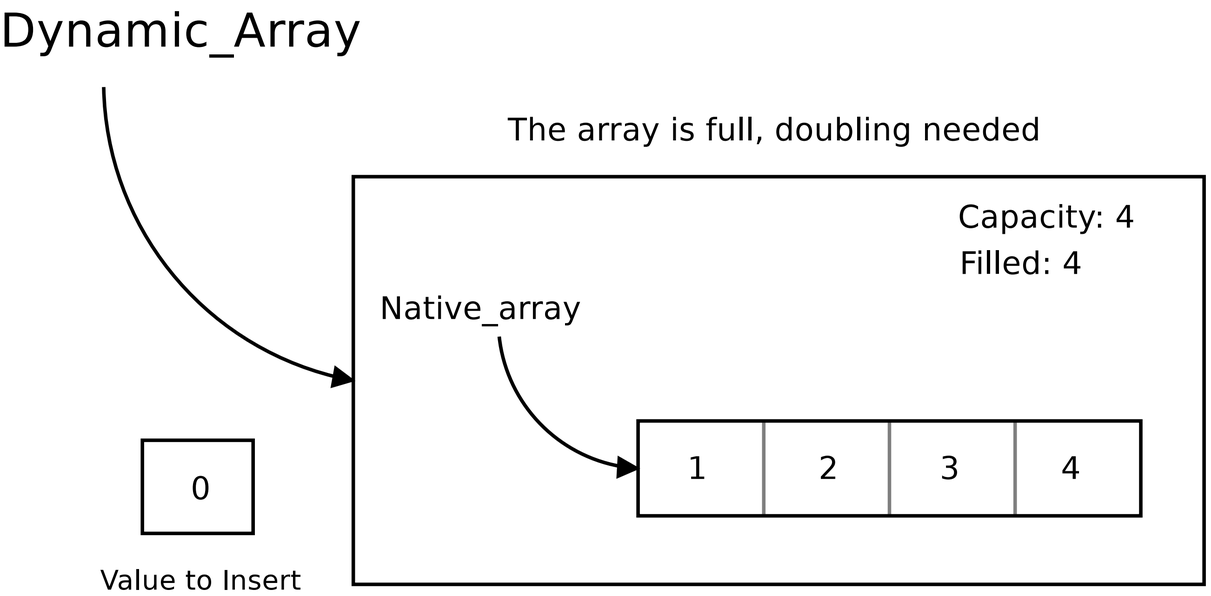
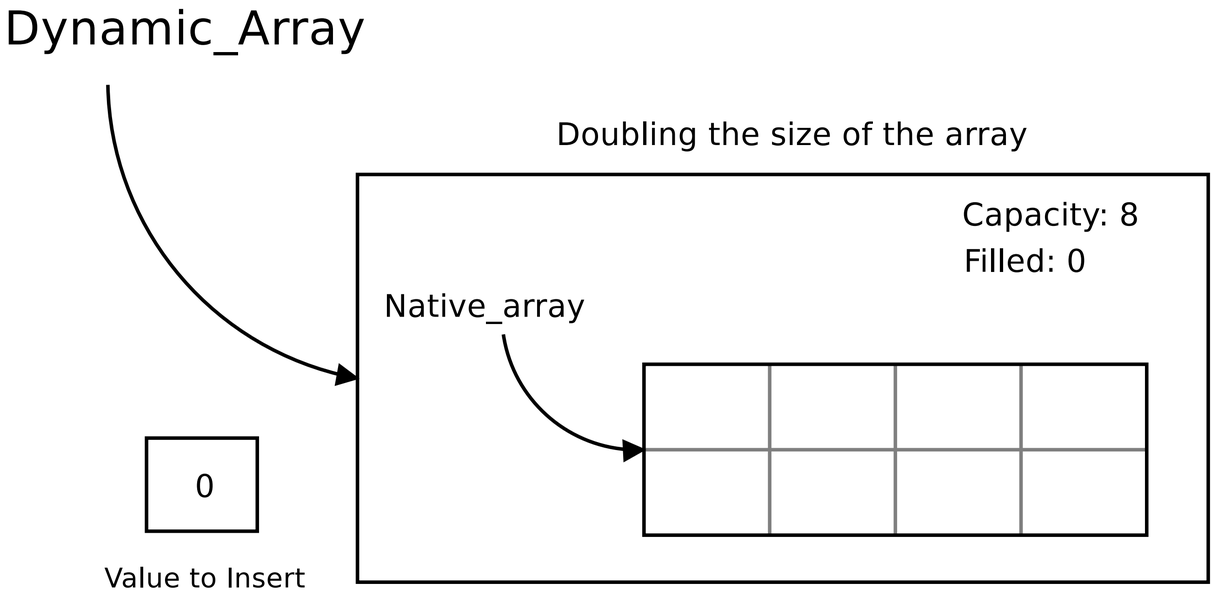
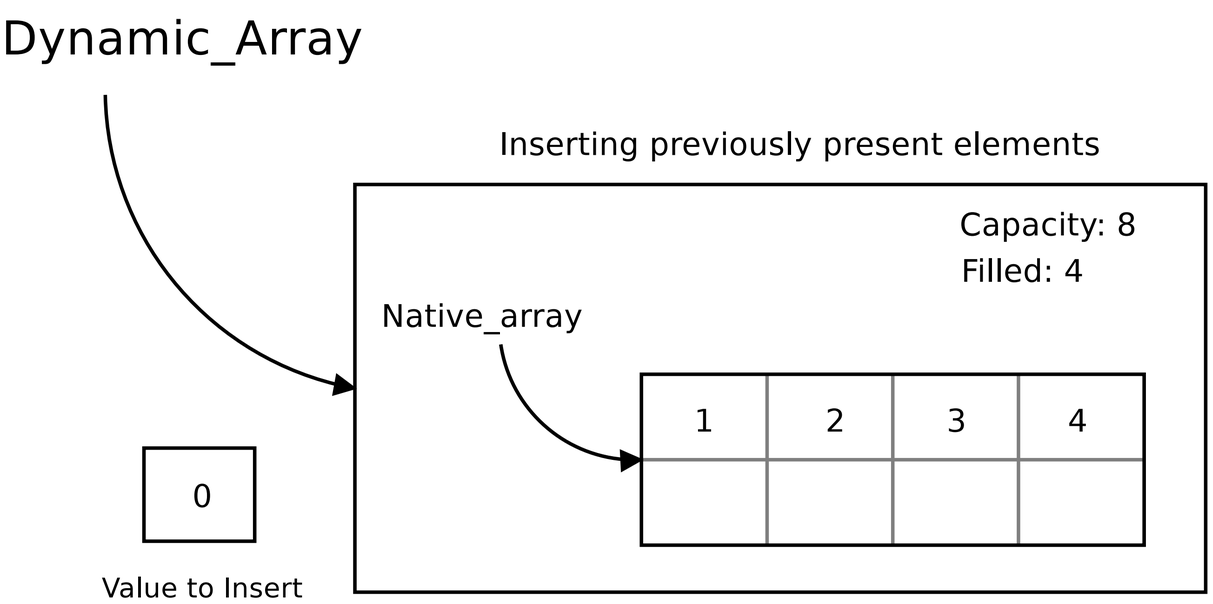
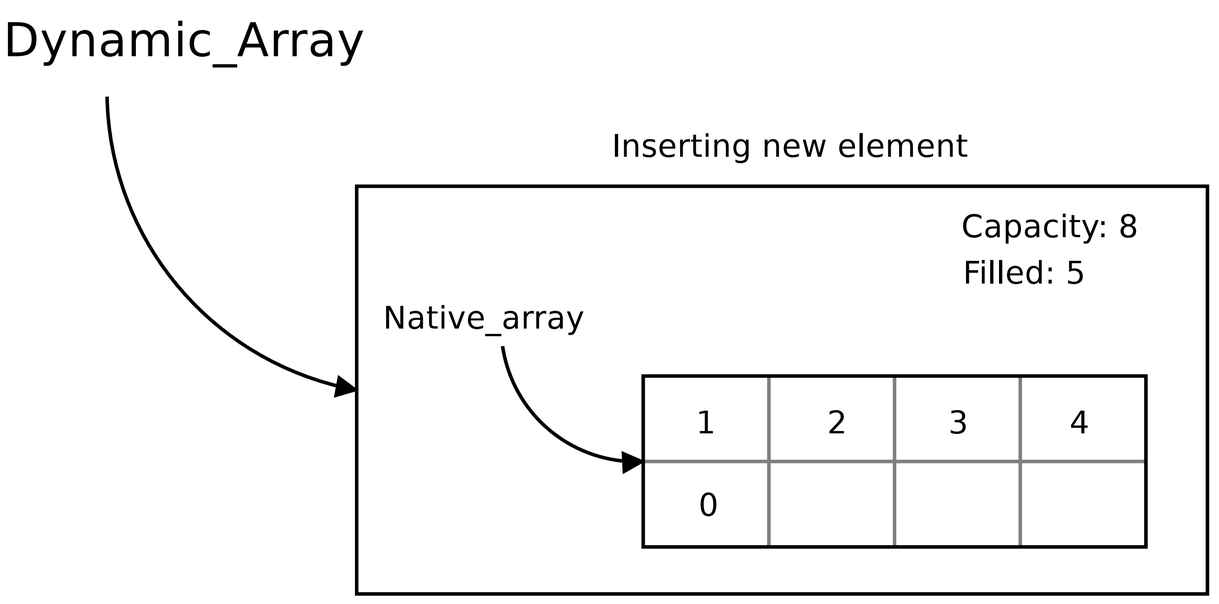

Dynamic_Array
The array is full, doubling needed
Capacity: 4
Filled: 4
Native_array
1
2
3
4
0
Value to Insert


Dynamic_Array
Doubling the size of the array
Capacity: 8
Filled: 0
Native_array
0
Value to Insert


Dynamic_Array
Inserting previously present elements
Capacity: 8
Filled: 4
Native_array
1
2
3
4
0
Value to Insert


Dynamic_Array
Inserting new element
Capacity: 8
Filled: 5
Native_array
1
2
3
4
0