
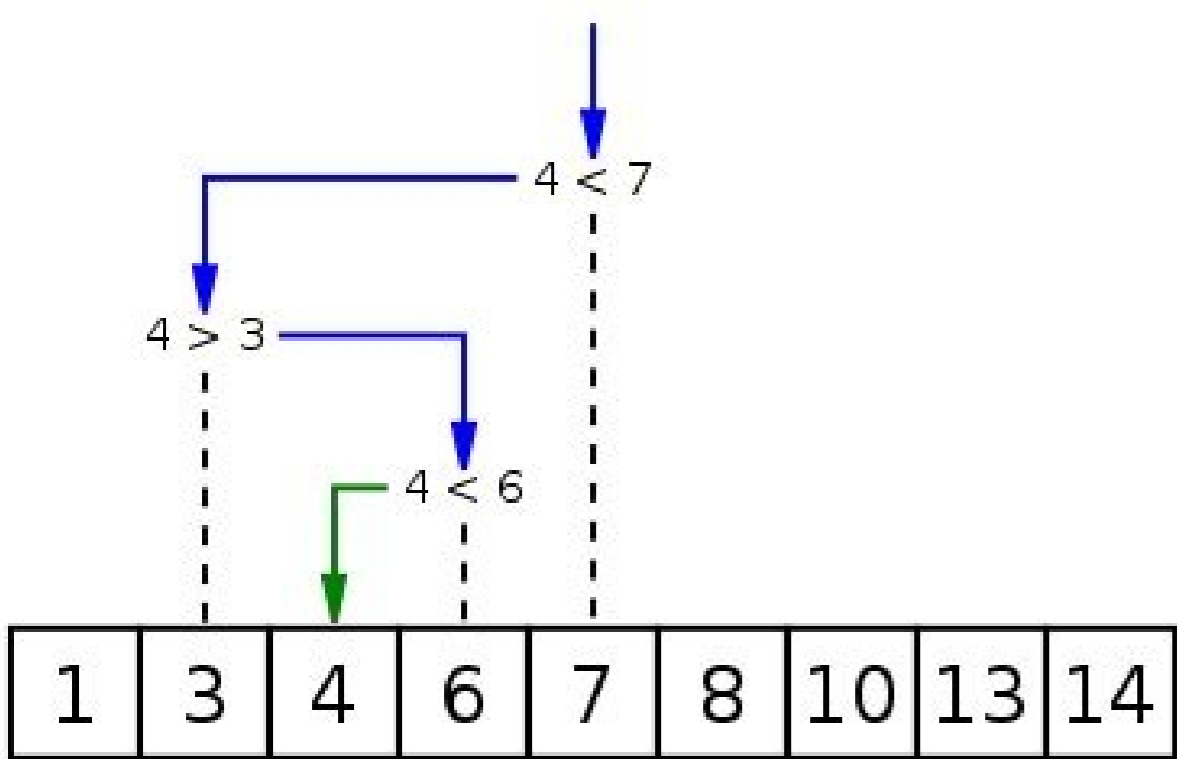
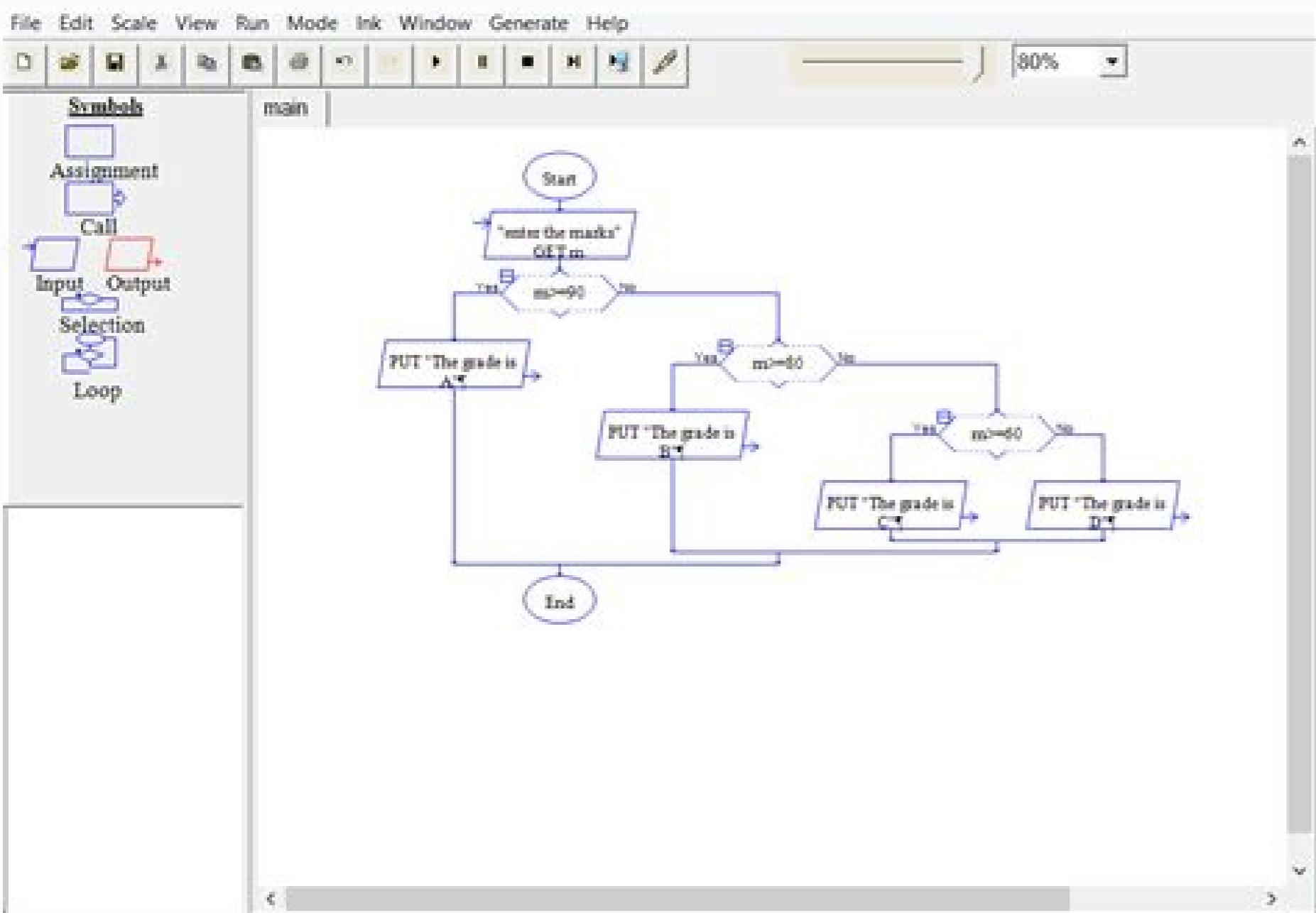


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Example of finding the complexity of an algorithm

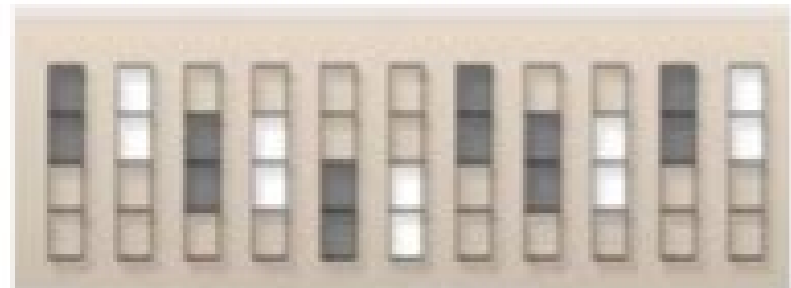
Linear Search

```

Int array[10]={10,20,30,40,50,60,70,80,90,100};
Int i,n, Loc=-1;
Cout<<"Enter the value to find ";
Cin>>n;
For(i=0;i<10;i++)
    if(array[i]==n)
        Loc=i;
If(Loc==1)
    Cout<<"Value not found";
Else
    Cout<<"The value"<<n<<"is found at index "<<Loc;
    
```

Bubble sort

- Sorting is one of the most common operations in programming;
- it is used everywhere from email programs to databases, wherever there is a list of data.
- The bubble sort algorithm applied to this list of four names can be illustrated graphically in a sequence like this:
- The dark gray represents a **comparison** and the white represents a **swap**.



```

for i = (n - 1) to 1
    for j = 0 to (i - 1)
        if A[ j ] < A[ j + 1 ]
            swap(A[ j ], A[ j + 1 ])
    
```

The best insertion time complexity of an algorithm is $\tilde{A}(n)$. It is useful when we have only one upper limit to the time complexity of an algorithm. As discussed in the previous post, the best performance of an algorithm is generally not useful, the Omega notation is the least used notation among all three. For a given function $g(n)$, we denote by $\tilde{\tilde{A}}(g(n))$ the set of functions. $\tilde{\tilde{A}}(g(n)) = \{f(n) : \text{there exist positive constants } c \text{ and } n_0 \text{ such that } 0$

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