

# Computer Organization

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## HW2 Report

First I made sure that the c++ code is working correctly.

```
int Table[10];  
int subSequence[10];  
int cur_size = n;  
int maxlength = 0;  
int max;  
int maxindex = 0;  
  
Table[0] = 1; //*****
```

I decided that ;

For Table[10], \$s6

For subSequence[10]; \$s7

Int cur\_size = n; \$t6

Int maxlenght; \$t1

Int max; \$t2

Int maxindex; \$t3

Int i ; \$t4

Int j ; \$t5

If else operations For \$s1 and \$s2

I'm reading a txt. File and putting it in an array. I didn't use it . Then I start the for loop like in c++ code.I get an error even though I follow the steps step by step. I have attached the c++ code file.