#15 days of DSA Coding Challenge

Day 3

#Leetcode 28

Find the index of first occurence of string

Solution:

class Solution {

public:

int strStr(string haystack, string needle) {

int n=haystack.size();

int m=needle.size();

for(int i=0;i<=n-m;i++){

int j;

for(j=0;j<m;j++){

if(haystack[i+j]!=needle[j]){

break;

}

}

if(j==m)

return i;

}

return -1;

}

};