**Implement Atoi Function**

#include <bits/stdc++.h>

int atoi(string str) {

int n =str.size();

if(n==0) return 0;

int i=0;

while(i<n&& str[i]==' ') i++;

str = str.substr(i);

int sign = +1;

int ans =0;

if (str[0]=='-') sign =-1;

i = (str[0]=='+'|| str[0]=='-') ? 1:0;

while(i<n){

if (isdigit(str[i])) {

ans = ans \* 10 + str[i] - '0';

}

i++;

}

return (sign\*ans);

}