Get Started   9.C   ×   C 9_2.c

9.C > ...

```c
#include <stdio.h>
void xgets(char *str)
{
   scanf("%[^\n]s", str);
}
void xputs(char *str)
{
   printf("%s", str);
}
int main()
{
   char str[100];
   printf("Enter the string:\n");
   xgets(str);
   printf("The entered string is:\n ");
   xputs(str);
   return 0;
}
//console include screen mouse keyboard
```

PROBLEMS   OUTPUT   DEBUG CONSOLE   TERMINAL

```
Windows PowerShell
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Install the latest PowerShell for new features and improvements!

PS C:\Users\Rohit deshmukh\CLPRACTICAL9> cd "c:\Users\Rohit desh
Enter the string:
avantika072
The entered string is:
 avantika072
PS C:\Users\Rohit deshmukh\CLPRACTICAL9>
```

Get Started        9.C        9_2.c      ✕

C 9_2.c > getint()

```c
1    #include<stdio.h>
2    int getint();
3    int main(){
4      int x;
5      x=getint();
6      printf("Number: %d\t",x);
7      return 0;
8
9
10   }
11   int getint()
12   {
13       int x=0;
14       char number[20];
15       printf("Enter a number:");
16       scanf("%s",number);
17       sscanf(number,"%d",&x);
18       return x;
19   }
```

PROBLEMS    OUTPUT    DEBUG CONSOLE    TERMINAL

```
PS C:\Users\Rohit deshmukh\CLPRACTICAL9> cd "c:\Users\Rohit
Enter a number:8855838173
Number: 265903581
PS C:\Users\Rohit deshmukh\CLPRACTICAL9> cd "c:\Users\Rohit
Enter the string:
265903581
The entered string is:
 265903581
PS C:\Users\Rohit deshmukh\CLPRACTICAL9> cd "c:\Users\Rohit
Enter the string:
12345667
The entered string is:
 12345667
PS C:\Users\Rohit deshmukh\CLPRACTICAL9> cd "c:\Users\Rohit
Enter the string:
8855838173
The entered string is:
 8855838173
```