```c
#include<stdio.h>
#include<stdlib.h>
int main()
{
    int n,r=0;

    printf("Enter the numbers to reverse");
    scanf("%d",&n);
    while (n!=0)
    {
        r=r*10;
        r=r+n%10;
        n=n/10;
    }

    printf("reverse of the number entered by you -> =%d",r);

    return 0;
}
```

Watches   ×

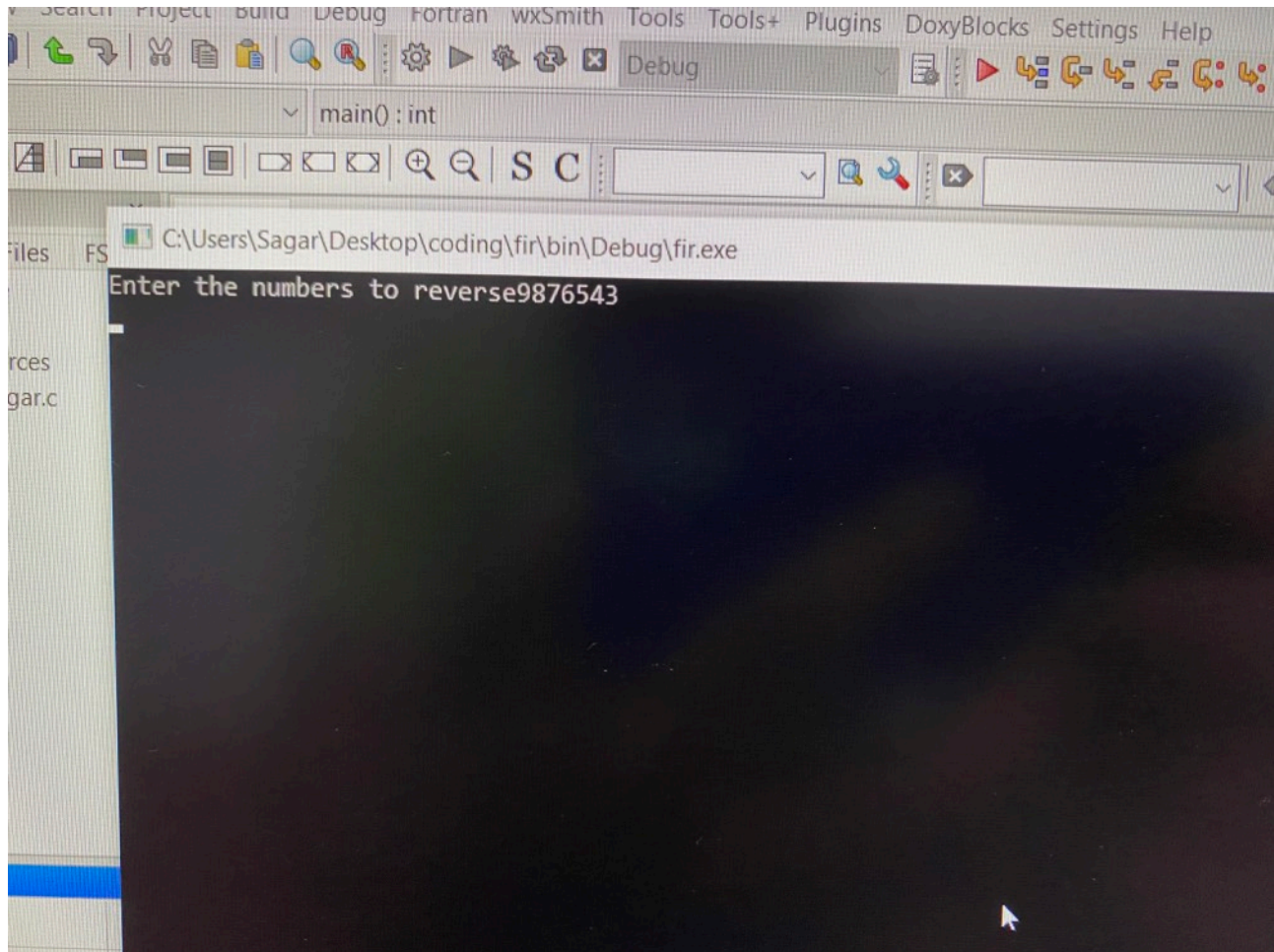| Function argume	
⊟ Locals	
n	0
r	123456789

1
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Logs & others

◄ 📝 Code

done
Setting br
Debugger n
Child proc

Command:

C:\Users\Sagar\Desktop\coding\fir\gar.c

AS you see it stopped there

Debug

main() : int

S C

Files FS

C:\Users\Sagar\Desktop\coding\fir\bin\Debug\fir.exe

Enter the numbers to reverse9876543

rces
gar.c

Then we just have to click step into

Debug

main() : int

Step into

```c
#include<stdio.h>
#include<stdlib.h>
int main()
{
    int n,r=0;

    printf("Enter the numbers to reverse");
    scanf("%d",&n);
    while (n!=0)
    {
        r=r*10;
        r=r+n%10;
        n=n/10;
    }

    printf("reverse of the number entered by you -> =%d",r);

    return 0;
}
```

Watches ✕

Function arg	
⊟ Locals	
n	9876543
r	3

Logs & others

Code::
At C:\Users
At C:\Users
At C:\Users
At C:\Users\

Watches ✕

Function arg	
⊞ Locals	
n	0
r	3456789

Logs & others

Code::B
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At C:\Users\

Command: