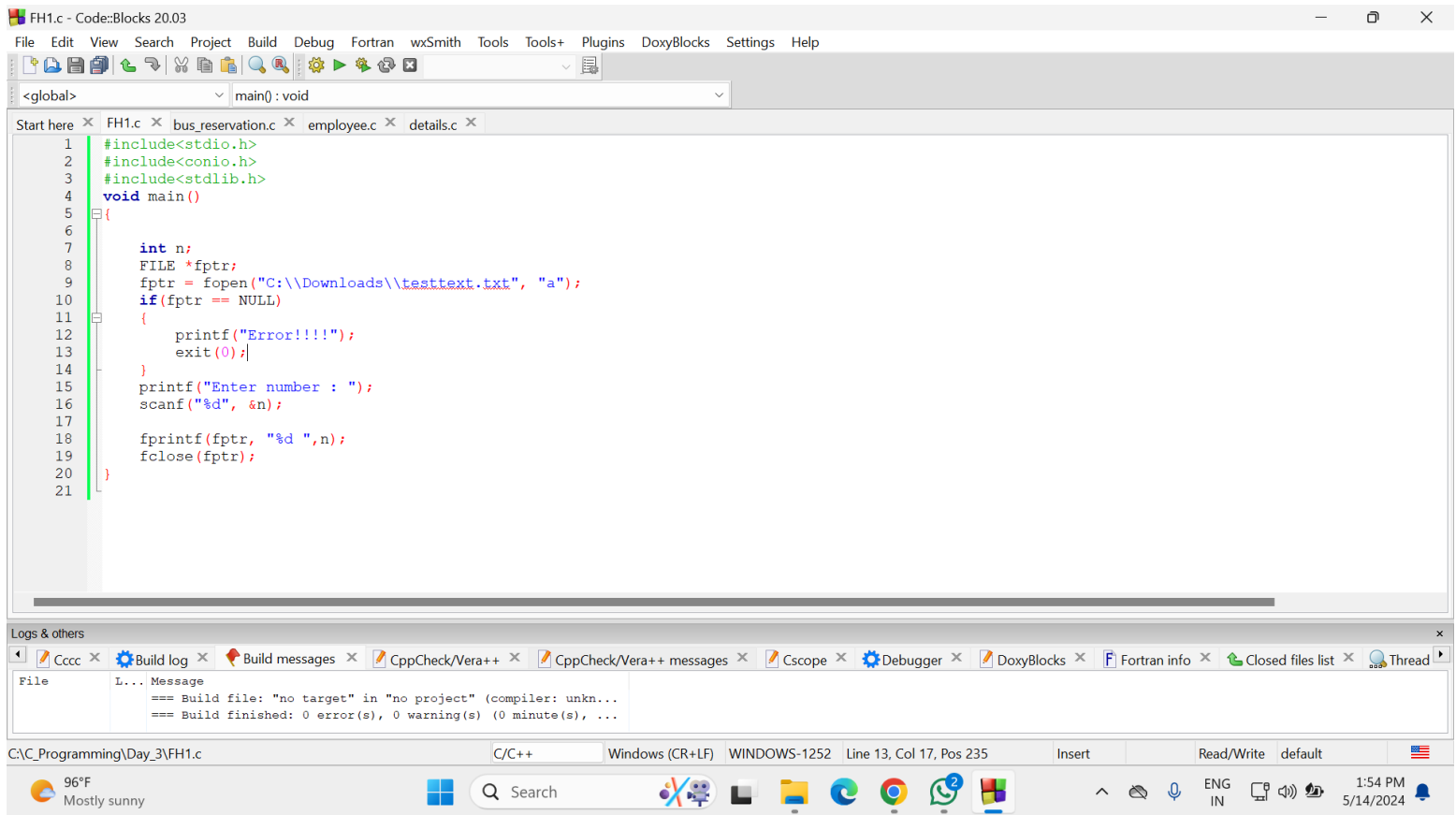


## FileHandling :



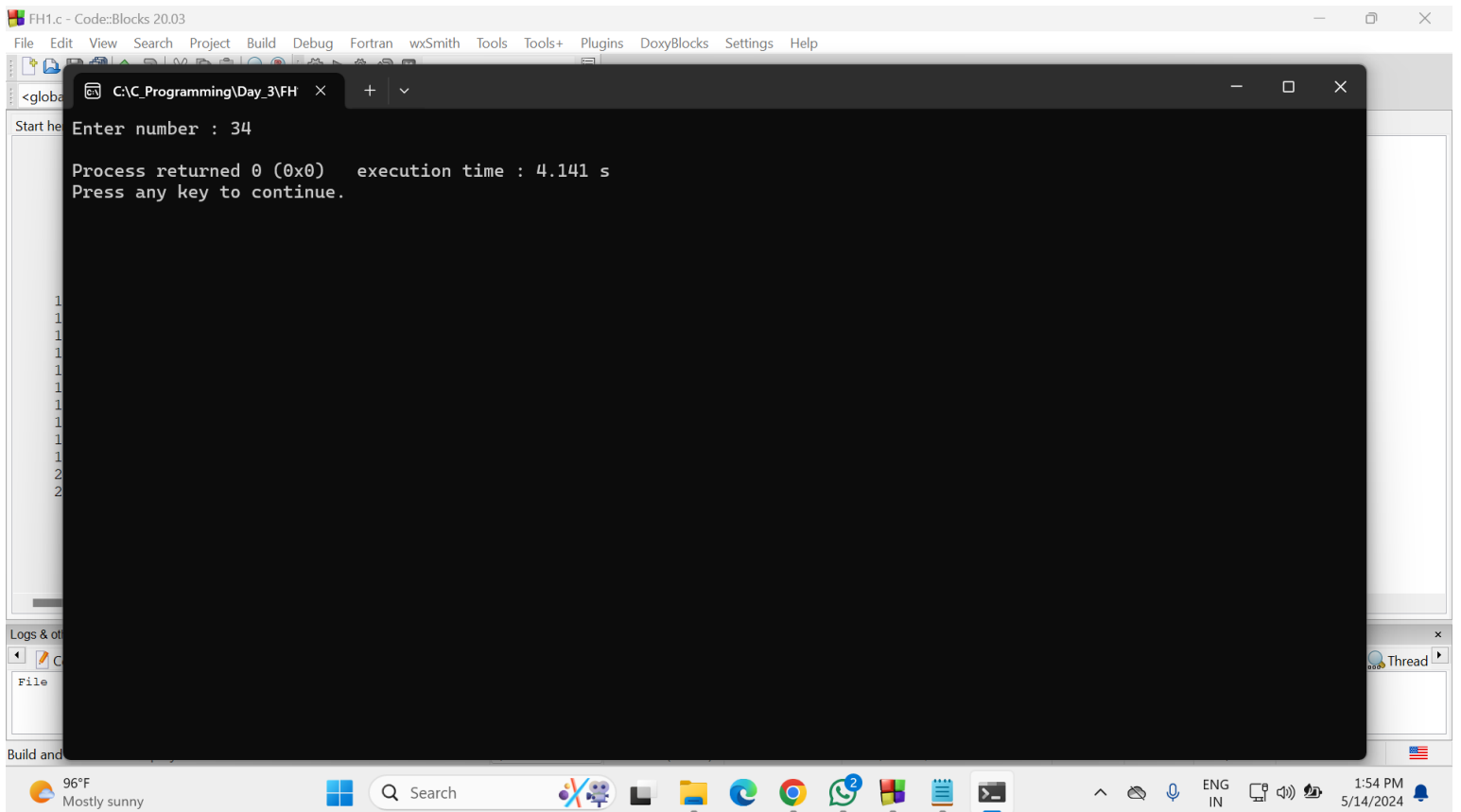
```
1 #include<stdio.h>
2 #include<conio.h>
3 #include<stdlib.h>
4 void main()
5 {
6
7     int n;
8     FILE *fptr;
9     fptr = fopen("C:\\Downloads\\testtext.txt", "a");
10    if(fptr == NULL)
11    {
12        printf("Error!!!!");
13        exit(0);
14    }
15    printf("Enter number : ");
16    scanf("%d", &n);
17
18    fprintf(fptr, "%d ", n);
19    fclose(fptr);
20 }
21
```

Logs & others

File	L...	Message
	===	Build file: "no target" in "no project" (compiler: unkn...
	===	Build finished: 0 error(s), 0 warning(s) (0 minute(s), ...

C:\C\_Programming\Day\_3\FH1.c C/C++ Windows (CR+LF) WINDOWS-1252 Line 13, Col 17, Pos 235 Insert Read/Write default

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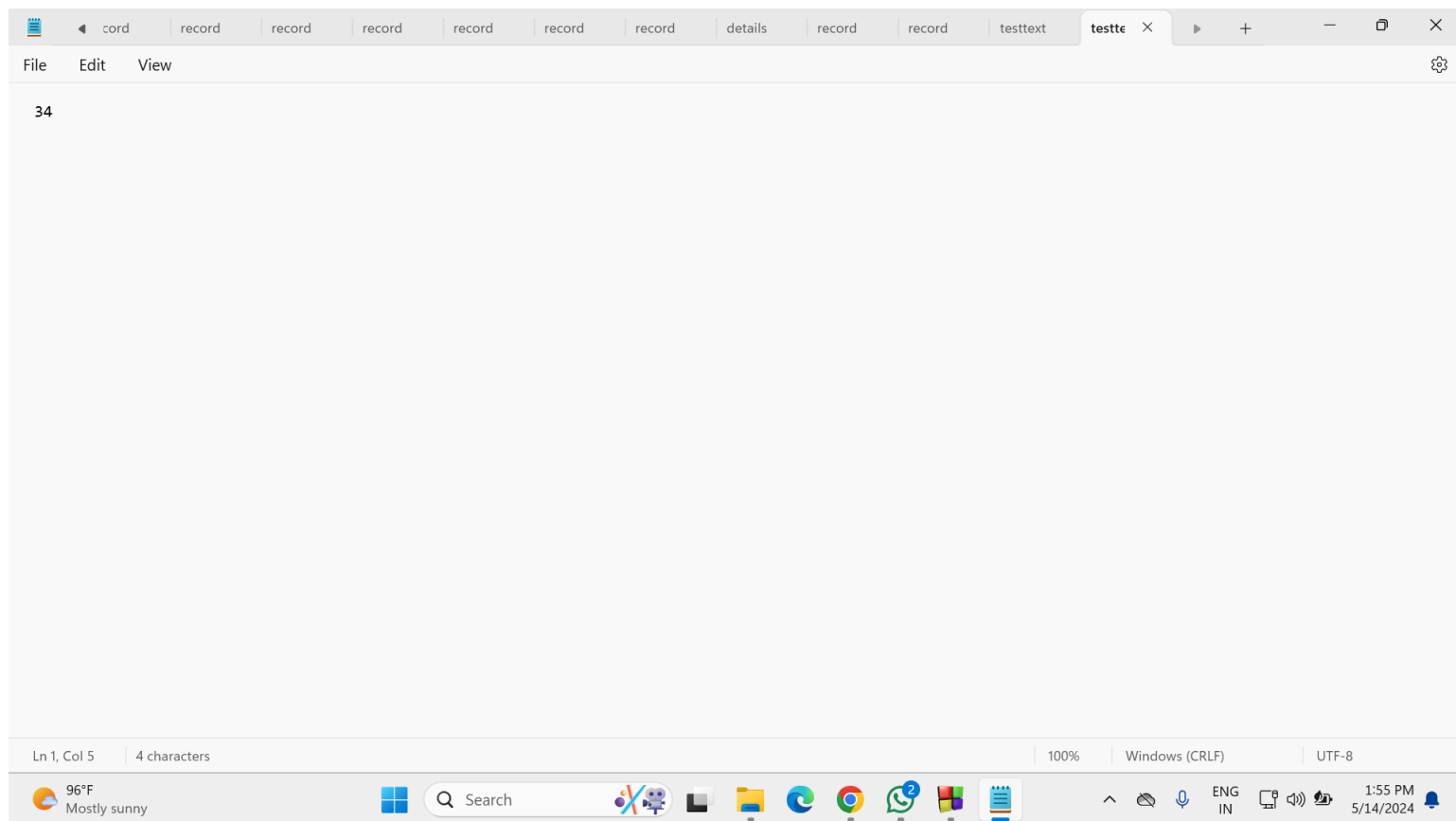


```
Enter number : 34

Process returned 0 (0x0)   execution time : 4.141 s
Press any key to continue.
```

Build and...

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## Employee Record :

```
employee.c - Code::Blocks 20.03
File Edit View Search Project Build Debug Fortran wxSmith Tools Tools+ Plugins DoxyBlocks Settings Help
<global> | main():int
Start here x FH1.c x bus_reservation.c x employee.c x details.c x
1 #include<stdio.h>
2 #include<stdlib.h>
3
4 struct Employee
5 {
6     char name[50];
7     char department[50];
8     char designation[50];
9     int age;
10 };
11
12 int main()
13 {
14     struct Employee emp;
15     printf("Enter employee name      : ");
16     scanf("%s",emp.name);
17
18     printf("Enter employee Department : ");
19     scanf("%s",emp.department);
20
21     printf("Enter employee Designation : ");
22     scanf("%s",emp.designation);
23
24     printf("Enter employee age        : ");
25     scanf("%d",&emp.age);
26
27     FILE *fptr;
28     fptr = fopen("C:\\Downloads\\record.txt", "a");
29     if(fptr == NULL)
30     {
31         printf("Error!!!!");
32         return 1;
33     }
34 }
```

Logs & others

C:\C\_Programming\Day\_3\employee.c C/C++ Windows (CR+LF) WINDOWS-1252 Line 32, Col 18, Pos 654 Insert Read/Write default

```
employee.c - Code::Blocks 20.03
File Edit View Search Project Build Debug Fortran wxSmith Tools Tools+ Plugins DoxyBlocks Settings Help
Start here X employee.c X
1 #include<stdio.h>
2 #include<stdlib.h>
3
4 struct Employee
5 {
6     char name[50];
7     char department[50];
8     char designation[50];
9     int age;
10 };
11
12 int main()
13 {
14     struct Employee emp;
15     printf("Enter employee name : ");
16     scanf("%s",emp.name);
17
18     printf("Enter employee Department : ");
19     scanf("%s",emp.department);
20
21     printf("Enter employee Designation : ");
22     scanf("%s",emp.designation);
23
24     printf("Enter employee age : ");
25     scanf("%d",&emp.age);
26
27     FILE *fptr;
28     fptr = fopen("C:\\Downloads\\record.txt", "a");
29     if(fptr == NULL)
30     {
31         printf("Error!!!!");
32         return 1;
33     }
34
35     fprintf(fptr, "Employee Name : %s\n", emp.name);
36     fprintf(fptr, "Employee Department : %s\n", emp.department);

```

D:\c program\test\employee.c C/C++ Windows (CR+LF) WINDOWS-1252 Line 40, Col 1, Pos 963 Insert Read/Write default 09:55 14-05-2024

```
employee.c - Code::Blocks 20.03
File Edit View Search Project Build Debug Fortran wxSmith Tools Tools+ Plugins DoxyBlocks Settings Help
File "D:\c program\test\employee.exe"
StaEnter employee name : sushma
Enter employee Department : cse
Enter employee Designation : linux
Enter employee age : 23
Error!!!!
Process returned 1 (0x1) execution time : 11.801 s
Press any key to continue.
61 }
62
D:\c program\test\employee.c C/C++ Windows (CR+LF) WINDOWS-1252 Line 62, Col 1, Pos 1509 Insert Read/Write default 09:48 14-05-2024
```

Details :

```
1 #include<stdio.h>
2 #include<conio.h>
3 #include<string.h>
4 void main()
5 {
6     FILE *ptr;
7     ptr=fopen("c:\\Downloads\\record.txt", "r");
8     if (ptr==NULL)
9     {
10         printf("Error!!");
11         return;
12     }
13     char a[100];
14     while(fscanf(ptr,"%s",a)!=EOF)
15     {
16         printf("%s\n",a);
17     }
18     fclose(ptr);
19 }
20
```

Logs & others

C:\C\_Programming\Day\_3\details.c C/C++ Windows (CR+LF) WINDOWS-1252 Line 11, Col 16, Pos 210 Insert Read/Write default

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