

File Edit Search View Project Execute Tools AStyle Window Help

(global)

Project Classes Debug

Project2

main.c

```
1 #include <stdio.h>
2 #include <stdlib.h>
3
4 /* run this program using the console pauser or add your own getch, system("pause") or input loop */
5
6 int main(int argc, char *argv[]) {
7     int A,B,C,greatestvalue;
8     printf("Enter the A value:");
9     scanf("%d",&A);
10
11     printf("Enter the B value:");
12     scanf("%d",&B);
13
14     printf("Enter the C value:");
15     scanf("%d",&C);
16     greatestvalue=A;
17
18     if(B>A)
19     {
20         greatestvalue=B;
21     }
22     if(C>A)
23     {
24         greatestvalue=C;
25     }
26     printf("The greatest value %d",greatestvalue);
27     return 0;
28 }
```

The screenshot shows a web-based C compiler interface. At the top, there's a navigation bar with buttons: Run, Debug, Stop, Share, Save, and Beautify. The language is set to C. The code editor contains a C program for calculating a factorial. The program includes a welcome message and a loop that calculates the factorial of a user-input number. The output shows the input 7 and the resulting factorial 5040. The program finished with exit code 0.

```
1- /*****
2-
3- Welcome to GDB Online.
4- GDB online is an online compiler and debugger tool for C, C++, Python, Java, PHP, Ruby, Perl,
5- C#, OCaml, VB, Swift, Pascal, Fortran, Haskell, Objective-C, Assembly, HTML, CSS, JS, SQLite, Prolog.
6- Code, Compile, Run and Debug online from anywhere in world.
7- *****/
8- #include <stdio.h>
9-
10- int main()
11- {
12-     int num, factoriel;
13-     factoriel=1;
14-     printf("Enter the num value:");
15-     scanf("%d",&num);
16-     while(num>1)
17-     {
18-         factoriel=factoriel*num;
19-         num=num-1;
20-     }
21-     printf("%d",factoriel);
22- }
23-
24-
25-     return 0;
26- }
27-
```

Enter the num value:7
5040

...Program finished with exit code 0

Project3 - [Project3 dev] - Dev-C++ 5.11

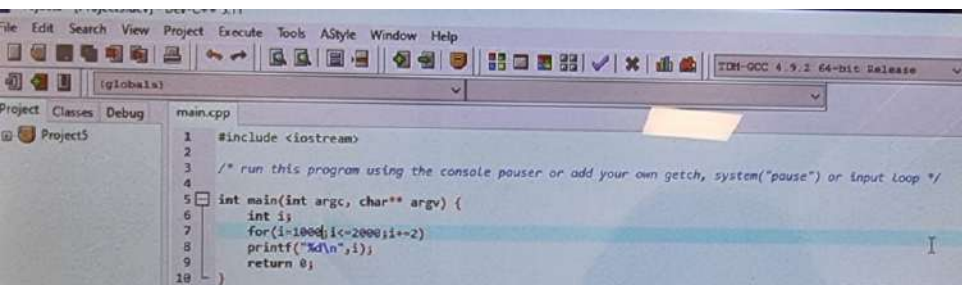
File Edit Search View Project Execute Tools AStyle Window Help

(globals)

Project Classes Debug

Project3

```
1 #include <stdio.h>
2 #include <stdlib.h>
3
4 /* run this program using the console pauser or add your own getch, system("pause") or input loop */
5
6 int main(int argc, char *argv[])
7 {
8     int num,i;
9     int factorial=1;
10    printf("Enter the number:");
11    scanf("%d",&num);
12    for(int i=1;i<=num;i++)
13    {
14        factorial*=i;
15    }
16    printf("%d!=%d",num,factorial);
17    return 0;
```



```
1 #include <iostream>
2
3 /* run this program using the console pauser or add your own getch, system("pause") or input loop */
4
5 int main(int argc, char** argv) {
6     int i;
7     for(i=1000; i<=2000; i+=2)
8         printf("%d\n", i);
9     return 0;
10 }
```

Project6

main.cpp

```
1 #include <iostream>
2
3 /* run this program using the console pauser or add your own getch, system("pause") or input loop */
4
5 int main(int argc, char** argv)
6 {
7     int num,temp,rev,ters;
8     printf("Enter the number:");
9     scanf("%d",&num);
10    temp=num;
11    ters=0;
12    while(temp>0)
13    {
14        rev=temp%10;
15        ters=(ters*10)+rev;
16        temp=temp/10;
17    }
18    if(num==ters)
19    {
20        printf("This is polindrome number.");
21    }
22    else
23    {
24        printf("This is not polindrome number.");
25    }
26
27    return 0;
28
29
30
31 }
```

21 Ultra 5G

Compile Log Debug Find Results Close

Compilation results...

g++ main.cpp -o main

3 Welcome to GDB Online.
4 GDB online is an online compiler and debugger tool for C, C++, Python, Java, PHP, Ruby, Perl,
5 C#, OCaml, VB, Swift, Pascal, Fortran, Haskell, Objective-C, Assembly, HTML, CSS, JS, SQLite, Prolog.
6 Code, Compile, Run and Debug online from anywhere in world.
7

```
8 *****  
9 #include <stdio.h>  
10  
11 int main()  
12 {  
13     //sum=(1/1!+2/2!+3/3!+.....+n/n!)  
14     int num=1,count;  
15     float sum=0,factorial;  
16     while(num<=3)  
17     {  
18         factorial=1;  
19         for(count=1;count<=num;count++)  
20         {  
21             factorial=factorial*count;  
22         }  
23         sum=sum+(num/factorial);  
24         num++;  
25     }  
26     printf("Sum:%f",sum);  
27  
28  
29     return 0;  
30 }
```

Sum:2.500000

Input

...Program finished with exit code 0
Press ENTER to exit console.

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