File Edit Search View Project Execute Tools AStyle Window Help

(globals)

TDM-GCC 4.9.2 64-bit Debug

Project Classes Debug

positive or not.cpp

```c
1    #include<stdio.h>
2    int main()
3    {
4        int num;
5
6        printf("input a number:");
7        public int __cdecl printf (const char * __restrict__ _Format, ...)
8        if(num>=0)
9            printf("%d is a positive number \n",num);
10       else
11           printf("%d is a negative- number \n",num);
12    }
```

Compiler Resources

Abort Compilation

☐ Shorten compiler paths

Line: 6   Col: 19

C:\Users\ekamb\OneDrive\Dc   ×   +   ∨

```
input a number:585
585 is a positive number

------------------------------------
Process exited after 2.877 seconds with return value 0
Press any key to continue . . .
```

Q Search

ENG
IN

22:29
04-04-2023

File Edit Search View Project Execute Tools AStyle Window Help

(globals)

TDM-GCC 4.9.2 64-bit Debug

Project Classes Debug   positive or not.cpp 5 or 11 divisible.cpp alpha or not.cpp vowelsss.cpp upper case lower case.cpp notesssss.cpp digits in integer.cpp

```c
1   #include<stdio.h>
2   int main()
3   {
4       int n;
5       int count=0;
6       printf("enter a number");
7       scanf("%d",&n);
8       while(n!=0)
9       {
10          n=n/10;
11          count++;
12
13      }
14      printf("\nThe number of digits in an integer is:%d",count);
15      return 0;
16  }
```

Compiler Resou...

Abort Compilation

☐ Shorten compiler path

```
enter a number1445334160186164

The number of digits in an integer is:9
-----------------------------------
Process exited after 7.689 seconds with return value 0
Press any key to continue . . .
```

Line: 15   Col: 14

Q Search

ENG
IN

06:59
05-04-2023

File   Edit   Search   View   Project   Execute   Tools   AStyle   Window   Help

TDM-GCC 4.9.2 64-bit Debug

(globals)

Project   Classes   Debug   positive or not.cpp   5 or 11 divisible.cpp   alpha or not.cpp   vowelsss.cpp   upper case lower case.cpp   notesssss.cpp

```c
1    #include<stdio.h>
2    int main()
3    {
4        int a[8]={500,100,50,20,10,5,2,1},m,temp,i;
5
6        printf("enter the amount:");
7
8        scanf("%d",&m);
9        temp=m;
10        for(i=0;i<8;i++)
11        {
12            printf("\n%d notes is:%d",a[i],temp/a[i]);
13            temp=temp%a[i];
14        }
15    }
```

Compiler   Resources

Abort Compilation

☐ Shorten compiler paths

Line: 6   Col: 33

C:\Users\ekamb\OneDrive\Dc   ✕   +   ∨

```
enter the amount:10

500 notes is:0
100 notes is:0
50 notes is:0
20 notes is:0
10 notes is:1
5 notes is:0
2 notes is:0
1 notes is:0
```

Q Search

ENG
IN

06:54
05-04-2023

File Edit Search View Project Execute Tools AStyle Window Help

(globals)

TDM-GCC 4.9.2 64-bit Debug

Project Classes Debug

positive or not.cpp   5 or 11 divisible.cpp   alpha or not.cpp

```c
 3  {
 4      char ch;
 5
 6      printf("enter any character:");
 7      scanf("%c",&ch);
 8
 9      if((ch >= 'a' && ch <= 'z') || (ch >= 'A' && ch <= 'z'))
10      {
11          printf("character is an ALPHABET");
12      }
13      else
14      {
15          printf("character is not an ALPHABET");
16      }
17
18      return 0;
```

Compiler   Resources

Abort Compilation

☐ Shorten compiler paths

Line: 9   Col: 59   Sel:

```
enter any character:a
character is an ALPHABET
--------------------------------
Process exited after 1.466 seconds with return value 0
Press any key to continue . . .
```

C:\Users\ekamb\OneDrive\Dc

Q Search

ENG
IN

22:47
04-04-2023

TDM-GCC 4.9.2 64-bit Debug

(globals)

Project   Classes   Debug | positive or not.cpp | 5 or 11 divisible.cpp | alpha or not.cpp | vowelsss.cpp | upper case lower case.cpp | notessss.cpp | digits in integer.cpp | sum of digits.cpp

```c
  3 {
  4      int n,t,sum=0,remainder;
  5
  6      printf("enter an integer\n");
  7      scanf("%d",&n);
  8
  9      t = n;
 10
 11      while(t != 0)
 12      {
 13          remainder=t % 10;
 14          sum       =sum + remainder;
 15          t         = t / 10;
 16      }
 17      printf("sum of digits of %d = %d\n",n,sum);
 18
 19      return 0;
 20 }
```

Compiler   Resource   Compile Log   Debug   Find Results   Close

Abort Compilation

☐ Shorten compiler paths

Line: 19   Col: 14

```
C:\Users\ekamb\OneDrive\Dc   ×   +   ∨

enter an integer
123476868
sum of digits of 123476868 = 45

--------------------------------
Process exited after 4.893 seconds with return value 0
Press any key to continue . . .
```

Q Search

ENG
IN

07:03
05-04-2023

File Edit Search View Project Execute Tools AStyle Window Help

(globals)

TDM-GCC 4.9.2 64-bit Debug

Project Classes Debug

positive or not.cpp   5 or 11 divisible.cpp

```c
1   #include<stdio.h>
2   int main()
3   {
4       int num;
5       printf("enter any number:");
6       scanf("%d",&num);
7
8       if((num % 5 == 0) && (num % 11 == 0))
9       {
10          printf("number is divisible by 5 and 11");
11      }
12      else
13      {
14          printf("number is not divisible by 5 and 11");
15      }
16
```

Compiler   Resources   Con

Abort Compilation

Shorten compiler paths

Compila

- Error
- Warni
- Outpu
- Outpu
- Compi

Line: 17   Col: 14   Sel:

C:\Users\ekamb\OneDrive\Dc

```
enter any number:55
number is divisible by 5 and 11
------------------------------------
Process exited after 2.193 seconds with return value 0
Press any key to continue . . .
```

Q Search

ENG
IN

22:37
04-04-2023

TDM-GCC 4.9.2 64-bit Debug

(globals)

Project   Classes   Debug

positive or not.cpp   5 or 11 divisible.cpp   alpha or not.cpp   vowelsss.cpp

```c
  4        int c = 0, count = 0;
  5        char s[1000];
  6
  7        printf("input a string\n");
  8        gets(s);
  9
 10        while (s[c] != '\0')
 11        {
 12            if (s[c] == 'a' || s[c] == 'A' || s[c] == 'e' || s[c] == 'E' || s[c] =='i' || s[c] == 'I' || s[c] == 'o'
 13
 14                count++;
 15                c++;
 16        }
 17        printf("number of vowels in the string:%d",count);
 18
 19        return 0;
 20  }
```

Compiler   Resc

Abort Compilation

☐ Shorten compiler pat

```
input a string
jai balayya
number of vowels in the string:5
------------------------------------
Process exited after 13.45 seconds with return value 0
Press any key to continue . . .
```

Line: 19   Col: 1

C:\Users\ekamb\OneDrive\Dc