

File Edit Selection View Go Run Terminal Help

assignment1Q3.c - c tutorial courses - Visual Studio Code

EXPLORER

...
C TUTORIAL COURSES
 .vcode
 C addanumberbyuser.c
 addanumberbyuser.exe
 C assignment1Q2.c
 assignment1Q2.exe
 C assignment1Q3.c
 assignment1Q3.exe
 C assignment1Q4.c
 assignment1Q4.exe
 C assignment1Q10.c
 assignment1Q10.exe
 C assignmentno1q6.c
 assignmentno1q6.exe
 C assignmentno1Q8.c
 assignmentno1Q8.exe
 C assignmentno1Q9.c
 assignmentno1Q9.exe
 C assignmentno1Q11.c
 assignmentno1Q11.exe
 C assignmentno1Q12.c
 assignmentno1Q12.exe
 C assignmentno1Qno5.c
 assignmentno1Qno5....
 C assignnment1Q1.c
 assingnment1Q1.exe
 C assinanmentno1Q7.c
 > OUTLINE
 > TIMELINE

assignment1Q1.c

assignment1Q2.c

assignment1Q3.c X

assignment1Q4.c

assignmentno1Qno5.c

assignmentno1q6.c

assignment1Q3.c > main()

1 #include<stdio.h>
2 int main()
3 {
4 printf("\mysing");
5 }

PROBLEMS

OUTPUT

DEBUG CONSOLE

TERMINAL

Code + -

Windows PowerShell
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Install the latest PowerShell for new features and improvements! <https://aka.ms/PSWindows>

PS C:\Users\md shahid akhtar\c tutorial courses> cd "c:\Users\md shahid akhtar\c tutorial courses\" ; if (\$?) { gcc assignment1Q3.c -o assignment1Q3 } ; if (\$?) { .\assignment1Q3 }
"mysing"
PS C:\Users\md shahid akhtar\c tutorial courses>

0 0 0

Ln 5, Col 2 Spaces: 4 UTF-8 CRLF C Win32

ENG IN 09:16 06-08-2022 7

Windows Taskbar

Search File Explorer Mail Visual Studio Code

System Tray

File Edit Selection View Go Run Terminal Help

assignment1Q4.c - c tutorial courses - Visual Studio Code

EXPLORER

C TUTORIAL COURSES

.vscode

addanumberbyuser.c

addanumberbyuser.exe

assignment1Q2.c

assignment1Q2.exe

assignment1Q3.c

assignment1Q3.exe

assignment1Q4.c

assignment1Q4.exe

assignment1Q10.c

assignment1Q10.exe

assignmentno1q6.c

assignmentno1q6.exe

assignmentno1Q8.c

assignmentno1Q8.exe

assignmentno1Q9.c

assignmentno1Q9.exe

assignmentno1Q11.c

assignmentno1Q11.exe

assignmentno1Q12.c

assignmentno1Q12.exe

assignmentno1Qno5.c

assignmentno1Qno5....

assignment1Q1.c

assignment1Q1.exe

assignmentno1Q7.c

OUTLINE

TIMELINE

assignment1Q1.c

assignment1Q2.c

assignment1Q3.c

assignment1Q4.c

assignmentno1Qno5.c

assignmentno1q6.c

assignment1Q4.c > main()

```
1 #include<stdio.h>
2 int main()
3 { int r;
4   float pi=3.14,area;
5   printf("enter the radius of circle\n");
6   scanf("%d",&r);
7   area=pi*r*r;
8   printf("area of circle is %f and having radius %d",area,r);
9   return 0;
10 }
```

PROBLEMS

OUTPUT

DEBUG CONSOLE

TERMINAL

Code

Windows PowerShell

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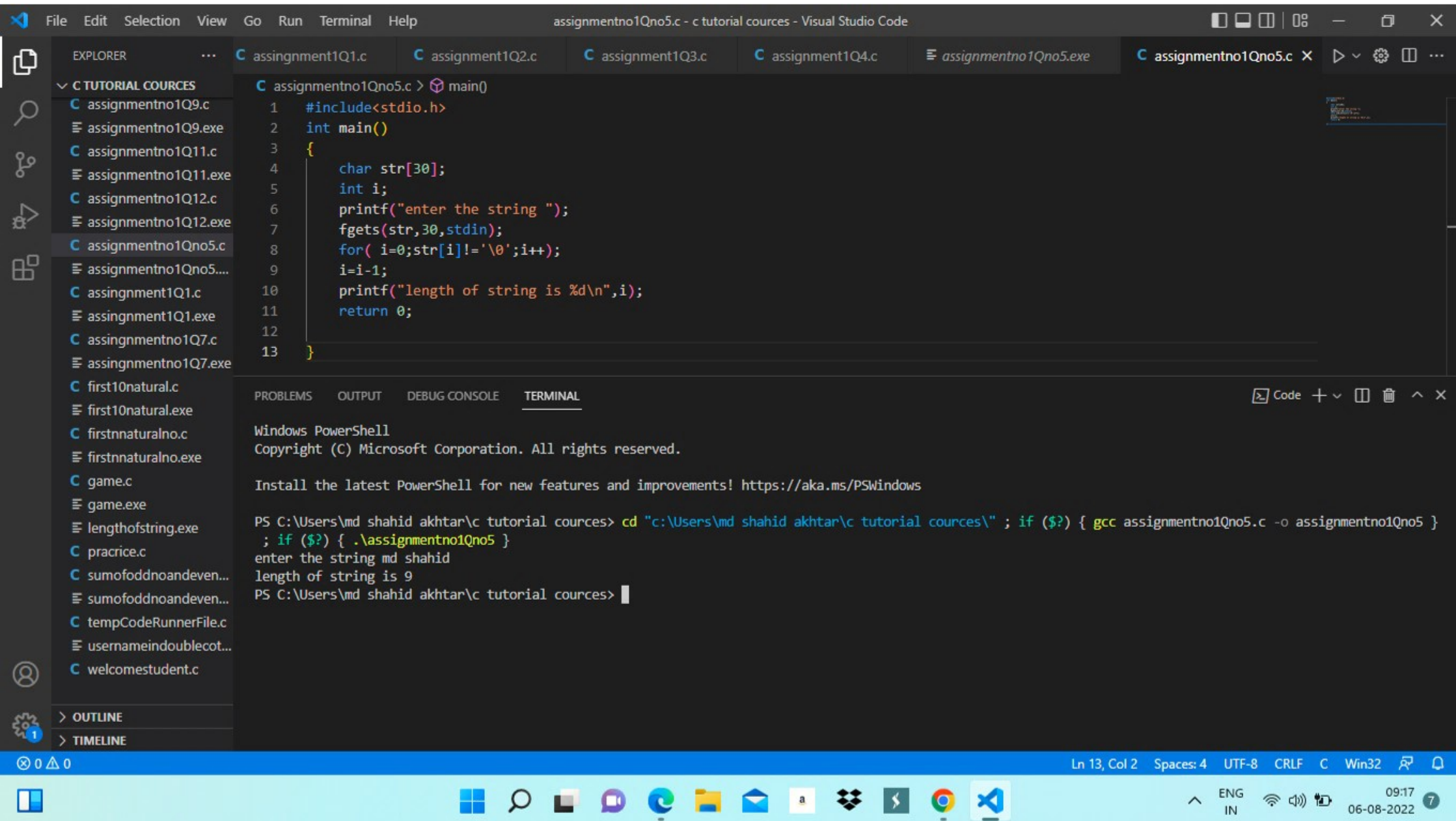
PS C:\Users\md shahid akhtar\c tutorial courses> cd "c:\Users\md shahid akhtar\c tutorial courses\" ; if (\$?) { gcc assignment1Q4.c -o assignment1Q4 } ; if (\$?) { .\assignment1Q4 }
enter the radius of circle
10
area of circle is 314.000000 and having radius 10
PS C:\Users\md shahid akhtar\c tutorial courses>

0 0 0

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Visual Studio Code interface showing a C program and its execution.

EXPLORER

- assignment1Q2.c
- assignment1Q3.c
- assignment1Q4.c
- assignmentno1Qno5.exe
- assignmentno1Qno5.c
- assignmentno1q6.c
- assignmentno1q6.exe
- assignmentno1Q8.c
- assignmentno1Q8.exe
- assignmentno1Q9.c
- assignmentno1Q9.exe
- assignmentno1Q11.c
- assignmentno1Q11.exe
- assignmentno1Q12.c
- assignmentno1Q12.exe
- assignmentno1Qno5.c
- assignmentno1Qno5....
- assignment1Q1.c
- assignment1Q1.exe
- assignmentno1Q7.c
- OUTLINE
- TIMELINE

assignmentno1q6.c

```
1 #include<stdio.h>
2 int main()
3 { printf("\nhello,md shahid\n");
4   return 0;
5 }
```

TERMINAL

```
Windows PowerShell
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PS C:\Users\md shahid akhtar\c tutorial courses> cd "c:\Users\md shahid akhtar\c tutorial courses\" ; if ($?) { gcc assignmentno1q6.c -o assignmentno1q6 } ; i
f ($?) { .\assignmentno1q6 }
"hello,md shahid"
PS C:\Users\md shahid akhtar\c tutorial courses>
```

Ln 5, Col 2 Spaces: 4 UTF-8 CRLF C Win32

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File Edit Selection View Go Run Terminal Help

assignmentno1Q7.c - c tutorial courses - Visual Studio Code

assignmentno1Q3.c assignmentno1Q4.c assignmentno1Qno5.exe assignmentno1Qno5.c assignmentno1q6.c assignmentno1Q7.c

C TUTORIAL COURSES

assignmentno1Q3.c

assignment1Q4.c

assignment1Q4.exe

assignment1Q10.c

assignment1Q10.exe

assignmentno1q6.c

assignmentno1q6.exe

assignmentno1Q8.c

assignmentno1Q8.exe

assignmentno1Q9.c

assignmentno1Q9.exe

assignmentno1Q11.c

assignmentno1Q11.exe

assignmentno1Q12.c

assignmentno1Q12.exe

assignmentno1Qno5.c

assignmentno1Qno5...

assignment1Q1.c

assignment1Q1.exe

assignmentno1Q7.c

assignmentno1Q7.exe

first10natural.c

first10natural.exe

firstnnaturalno.c

firstnnaturalno.exe

game.c

OUTLINE

TIMELINE

assignmentno1Q7.c > main()

```
1 #include<stdio.h>
2 int main()
3 {
4     printf("%d");
5     return 0;
6 }
```

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL

Code + - [] [x] ^ x

Windows PowerShell

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PS C:\Users\md shahid akhtar\c tutorial courses> cd "c:\Users\md shahid akhtar\c tutorial courses\" ; if (\$?) { gcc assignmentno1Q7.c -o assignmentno1Q7 } ; if (\$?) { .\assignmentno1Q7 } %d

PS C:\Users\md shahid akhtar\c tutorial courses>

0 0 0

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ENG IN

09:18 06-08-2022

Visual Studio Code interface showing a C program and its execution.

EXPLORER

- C TUTORIAL COURSES
 - assignmentno1Q8.exe
 - assignment1Q4.c
 - assignment1Q4.exe
 - assignment1Q10.c
 - assignment1Q10.exe
 - assignmentno1q6.c
 - assignmentno1q6.exe
 - assignmentno1Q8.c**
 - assignmentno1Q8.exe
 - assignmentno1Q9.c
 - assignmentno1Q9.exe
 - assignmentno1Q11.c
 - assignmentno1Q11.exe
 - assignmentno1Q12.c
 - assignmentno1Q12.exe
 - assignmentno1Qno5.c
 - assignmentno1Qno5...
 - assignment1Q1.c
 - assignment1Q1.exe
 - assignmentno1Q7.c
 - assignmentno1Q7.exe
 - first10natural.c
 - first10natural.exe
 - firstnnaturalno.c
 - firstnnaturalno.exe
 - game.c
- OUTLINE
- TIMELINE

assignmentno1Q8.c

```
1 #include<stdio.h>
2 int main()
3 {
4     printf("\\\\n");
5 }
```

TERMINAL

```
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PS C:\Users\md shahid akhtar\c tutorial courses> cd "c:\Users\md shahid akhtar\c tutorial courses\" ; if ($?) { gcc assignmentno1Q8.c -o assignmentno1Q8 } ; i
f ($?) { .\assignmentno1Q8 }
\\n
PS C:\Users\md shahid akhtar\c tutorial courses>
```

Ln 5, Col 2 Spaces: 4 UTF-8 CRLF C Win32

09:18 06-08-2022

Visual Studio Code interface showing a C program and its execution.

EXPLORER

- assignmentno1Q9.exe
- assignmentno1Q4.c
- assignmentno1Q4.exe
- assignmentno1Q10.c
- assignmentno1Q10.exe
- assignmentno1q6.c
- assignmentno1q6.exe
- assignmentno1Q8.c
- assignmentno1Q8.exe
- assignmentno1Q9.c**
- assignmentno1Q9.exe
- assignmentno1Q11.c
- assignmentno1Q11.exe
- assignmentno1Q12.c
- assignmentno1Q12.exe
- assignmentno1Qno5.c
- assignmentno1Qno5...
- assignmentno1Q1.c
- assignmentno1Q1.exe
- assignmentno1Q7.c
- assignmentno1Q7.exe
- first10natural.c
- first10natural.exe
- firstnnaturalno.c
- firstnnaturalno.exe
- game.c

assignmentno1Q9.c

```
1 #include<stdio.h>
2 int main()
3 {
4     printf("\\\\");
5     return 0;
6 }
```

TERMINAL

```
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PS C:\Users\md shahid akhtar\c tutorial courses> cd "c:\Users\md shahid akhtar\c tutorial courses\" ; if ($?) { gcc assignmentno1Q9.c -o assignmentno1Q9 } ; i
f ($?) { .\assignmentno1Q9 }
\\
PS C:\Users\md shahid akhtar\c tutorial courses>
```

Ln 6, Col 2 Spaces: 4 UTF-8 CRLF C Win32

09:18 06-08-2022

FileEditSelectionViewGoRunTerminalHelpassignment1Q10.c - c tutorial courses - Visual Studio Code

EXPLORER...assignmentno1Qno5.cassignmentno1q6.cassingmentno1Q7.cassignmentno1Q8.cassignmentno1Q9.cassignment1Q10.c

C TUTORIAL COURSES
 .vscod
 C addanumberbyuser.c
 addanumberbyuser.exe
 C assignment1Q2.c
 assignment1Q2.exe
 C assignment1Q3.c
 assignment1Q3.exe
 C assignment1Q4.c
 assignment1Q4.exe
 C assignment1Q10.c
 assignment1Q10.exe
 C assignmentno1q6.c
 assignmentno1q6.exe
 C assignmentno1Q8.c
 assignmentno1Q8.exe
 C assignmentno1Q9.c
 assignmentno1Q9.exe
 C assignmentno1Q11.c
 assignmentno1Q11.exe
 C assignmentno1Q12.c
 assignmentno1Q12.exe
 C assignmentno1Qno5.c
 assignmentno1Qno5....
 C assingment1Q1.c
 assingment1Q1.exe
 C assinanmentno1Q7.c
 > OUTLINE
 > TIMELINE

assignment1Q10.c > main()
1 #include<stdio.h>
2 int main()
3 { int a,b,c;
4 printf("enter date:dd/mm/yy\n");
5 scanf("%d/%d/%d",&a,&b,&c);
6 printf("day-%d,month-%d,year-%d",a,b,c);
7 return 0;
8 }

PROBLEMSOUTPUTDEBUG CONSOLETERMINAL

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PS C:\Users\md shahid akhtar\c tutorial courses> cd "c:\Users\md shahid akhtar\c tutorial courses\" ; if (\$?) { gcc assignment1Q10.c -o assignment1Q10 } ; if (\$?) { .\assignment1Q10 }
enter date:dd/mm/yy
10/02/2022
day-10,month-2,year-2022
PS C:\Users\md shahid akhtar\c tutorial courses>

0 0 0Ln 8, Col 2Spaces: 4UTF-8CRLFCCWin32ENG IN09:1906-08-20227

File Edit Selection View Go Run Terminal Help

assignmentno1Q11.c - c tutorial courses - Visual Studio Code

EXPLORER

... assignmentno1q6.c C assignmentno1Q7.c C assignmentno1Q8.c C assignmentno1Q9.c C assignment1Q10.c C assignmentno1Q11.c X

C TUTORIAL COURSES

.vscode

addanumberbyuser.c

addanumberbyuser.exe

assignment1Q2.c

assignment1Q2.exe

assignment1Q3.c

assignment1Q3.exe

assignment1Q4.c

assignment1Q4.exe

assignment1Q10.c

assignment1Q10.exe

assignmentno1q6.c

assignmentno1q6.exe

assignmentno1Q8.c

assignmentno1Q8.exe

assignmentno1Q9.c

assignmentno1Q9.exe

assignmentno1Q11.c

assignmentno1Q11.exe

assignmentno1Q12.c

assignmentno1Q12.exe

assignmentno1Qno5.c

assignmentno1Qno5....

assignment1Q1.c

assignment1Q1.exe

assinanmentno1Q7.c

OUTLINE

TIMELINE

C assignmentno1Q11.c > main()

```
1 #include<stdio.h>
2 int main()
3 { int HH,MM;
4   printf("enter the time HH:MM\n");
5   scanf("%d:%d",&HH,&MM);
6   printf("%d hour and %d minute",HH,MM);
7   return 0;
8 }
```

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL

Code + - [] [X] ^ X

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PS C:\Users\md shahid akhtar\c tutorial courses> cd "c:\Users\md shahid akhtar\c tutorial courses\" ; if (\$?) { gcc assignmentno1Q11.c -o assignmentno1Q11 } ;
if (\$?) { .\assignmentno1Q11 }
enter the time HH:MM
11:20
11 hour and 20 minute
PS C:\Users\md shahid akhtar\c tutorial courses> |

0 0

Ln 8, Col 2 Spaces: 4 UTF-8 CRLF C Win32 ENG IN 09:20 06-08-2022 7

Windows Taskbar

09:20 06-08-2022

EXPLORER

C TUTORIAL COURSES

.vscode

addanumberbyuser.c

addanumberbyuser.exe

assignment1Q2.c

assignment1Q2.exe

assignment1Q3.c

assignment1Q3.exe

assignment1Q4.c

assignment1Q4.exe

assignment1Q10.c

assignment1Q10.exe

assignmentno1q6.c

assignmentno1q6.exe

assignmentno1Q8.c

assignmentno1Q8.exe

assignmentno1Q9.c

assignmentno1Q9.exe

assignmentno1Q11.c

assignmentno1Q11.exe

assignmentno1Q12.c

assignmentno1Qno5.c

assignmentno1Qno5....

assignment1Q1.c

assignment1Q1.exe

assignmentno1Q7.c

assignmentno1Q7.exe

OUTLINE

TIMELINE

assignmentno1Q7.c

assignmentno1Q8.c

assignmentno1Q9.c

assignment1Q10.c

assignmentno1Q11.c

assignmentno1Q12.c

```
1
2 // Q12
3 // output is ineuron 7
```

File Edit Selection View Go Run Terminal Help

assignment1Q1.c - c tutorial courses - Visual Studio Code

EXPLORER

C TUTORIAL COURSES

- assignment1Q2.exe
- assignment1Q3.c
- assignment1Q3.exe
- assignment1Q4.c
- assignment1Q4.exe
- assignment1Q10.c
- assignment1Q10.exe
- assignmentno1q6.c
- assignmentno1q6.exe
- assignmentno1Q8.c
- assignmentno1Q8.exe
- assignmentno1Q9.c
- assignmentno1Q9.exe
- assignmentno1Q11.c
- assignmentno1Q11.exe
- assignmentno1Q12.c
- assignmentno1Q12.exe
- assignmentno1Qno5.c
- assignmentno1Qno5....
- assignment1Q1.c
- assignment1Q1.exe
- assignmentno1Q7.c
- assignmentno1Q7.exe
- first10natural.c
- first10natural.exe
- firstnnaturalno.c

OUTLINE

TIMELINE

assignment1Q1.c

```
1 #include<stdio.h>
2 int main()
3 {
4     printf("hello");
5     return 0;
6 }
```

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL

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```
PS C:\Users\md shahid akhtar\c tutorial courses> cd "c:\Users\md shahid akhtar\c tutorial courses\" ; if ($?) { gcc assignment1Q1.c -o assignment1Q1 } ; if ($?) { .\assignment1Q1 }
hello
PS C:\Users\md shahid akhtar\c tutorial courses>
```

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0 0 0

09:15 06-08-2022

Visual Studio Code interface showing a C program and its execution.

EXPLORER

- C TUTORIAL COURSES
 - .vscode
 - addanumberbyuser.c
 - addanumberbyuser.exe
 - assignment1Q2.c
 - assignment1Q2.exe
 - assignment1Q3.c
 - assignment1Q3.exe
 - assignment1Q4.c
 - assignment1Q4.exe
 - assignment1Q10.c
 - assignment1Q10.exe
 - assignmentno1q6.c
 - assignmentno1q6.exe
 - assignmentno1Q8.c
 - assignmentno1Q8.exe
 - assignmentno1Q9.c
 - assignmentno1Q9.exe
 - assignmentno1Q11.c
 - assignmentno1Q11.exe
 - assignmentno1Q12.c
 - assignmentno1Q12.exe
 - assignmentno1Qno5.c
 - assignmentno1Qno5....
 - assignment1Q1.c
 - assignment1Q1.exe
 - assignmentno1Q7.c
- OUTLINE
- TIMELINE

assignment1Q2.c

```
1 #include<stdio.h>
2 int main()
3 {
4     printf("hello\nstudent");
5     return 0;
6 }
```

TERMINAL

```
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PS C:\Users\md shahid akhtar\c tutorial courses> cd "c:\Users\md shahid akhtar\c tutorial courses\" ; if ($?) { gcc assignment1Q2.c -o assignment1Q2 } ; if ($?) { .\assignment1Q2 }
hello
student
PS C:\Users\md shahid akhtar\c tutorial courses>
```

Ln 6, Col 2 Spaces: 4 UTF-8 CRLF C Win32

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