

Jonah Lergen

Assignment #01

1/20/17

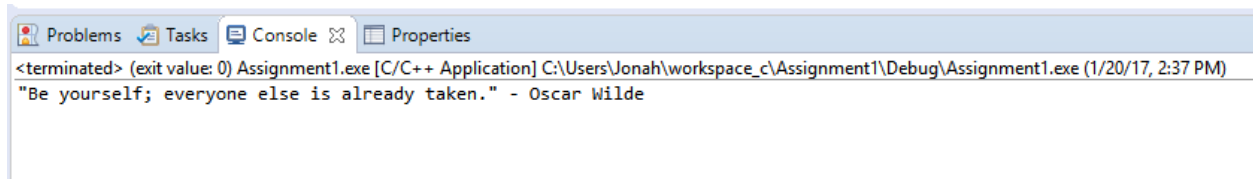
Input:

There are no inputs for this assignment.

Output:

problem_05.c

After running the program, it successfully prints “"Be yourself; everyone else is already taken." - Oscar Wilde” to the console and moves the cursor to the next line.

A screenshot of a Visual Studio Code console window. The window has tabs for 'Problems', 'Tasks', 'Console', and 'Properties'. The 'Console' tab is active, showing the output of a program. The text in the console is: '<terminated> (exit value: 0) Assignment1.exe [C/C++ Application] C:\Users\Jonah\workspace_c\Assignment1\Debug\Assignment1.exe (1/20/17, 2:37 PM)' followed by a new line and the text '"Be yourself; everyone else is already taken." - Oscar Wilde'.

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<terminated> (exit value: 0) Assignment1.exe [C/C++ Application] C:\Users\Jonah\workspace_c\Assignment1\Debug\Assignment1.exe (1/20/17, 2:37 PM)
"Be yourself; everyone else is already taken." - Oscar Wilde
```

problem_07.c

After running the program, it successfully prints the stars aligned by tabs to the console and moves the cursor to the next line.

A screenshot of a Visual Studio Code console window. The window has tabs for 'Problems', 'Tasks', 'Console', and 'Properties'. The 'Console' tab is active, showing the output of a program. The text in the console is: '<terminated> (exit value: 0) Assignment1.1.exe [C/C++ Application] C:\Users\Jonah\workspace_c\Assignment1.1\Debug\Assignment1.1.exe (1/20/17, 2:39 PM)' followed by a new line and a pattern of stars. The stars are arranged in a diamond shape, with the top row having 1 star, the second row having 2 stars, the third row having 3 stars, the fourth row having 4 stars, the fifth row having 5 stars, the sixth row having 4 stars, the seventh row having 3 stars, the eighth row having 2 stars, and the ninth row having 1 star. The stars are aligned by tabs, creating a symmetrical diamond shape.

```
<terminated> (exit value: 0) Assignment1.1.exe [C/C++ Application] C:\Users\Jonah\workspace_c\Assignment1.1\Debug\Assignment1.1.exe (1/20/17, 2:39 PM)
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      *
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