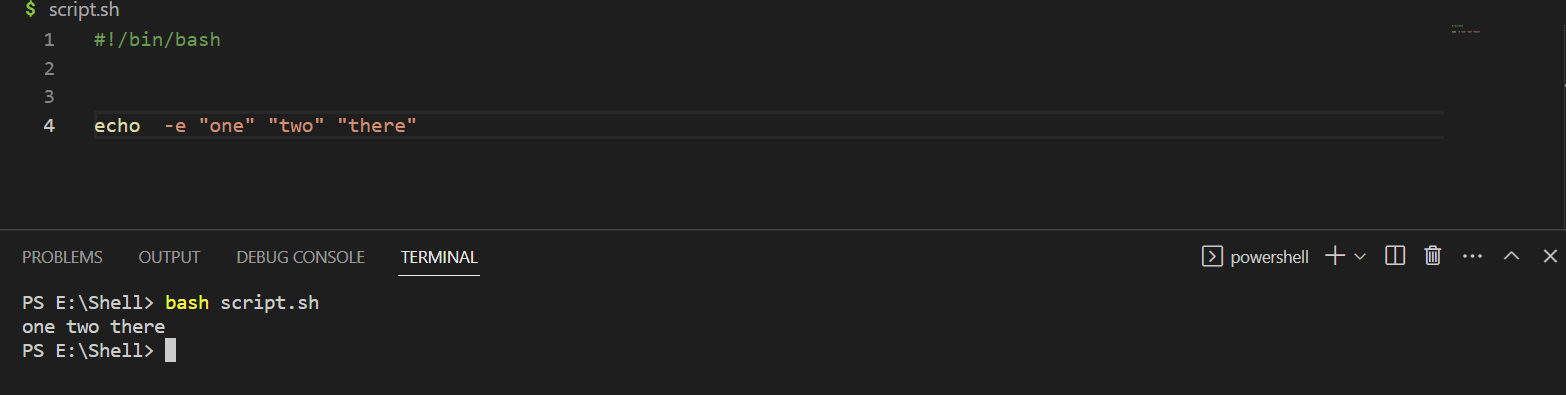
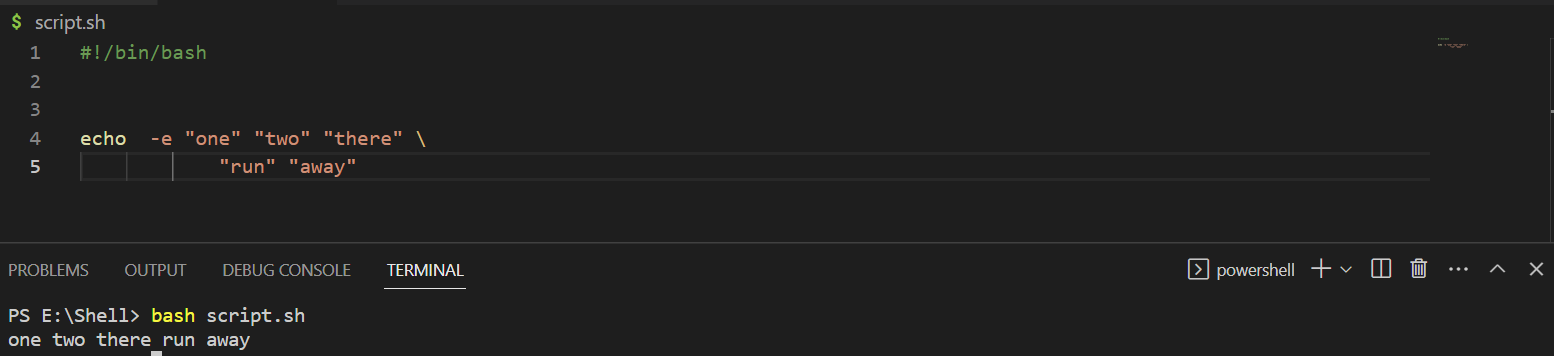
Shell Scripting :

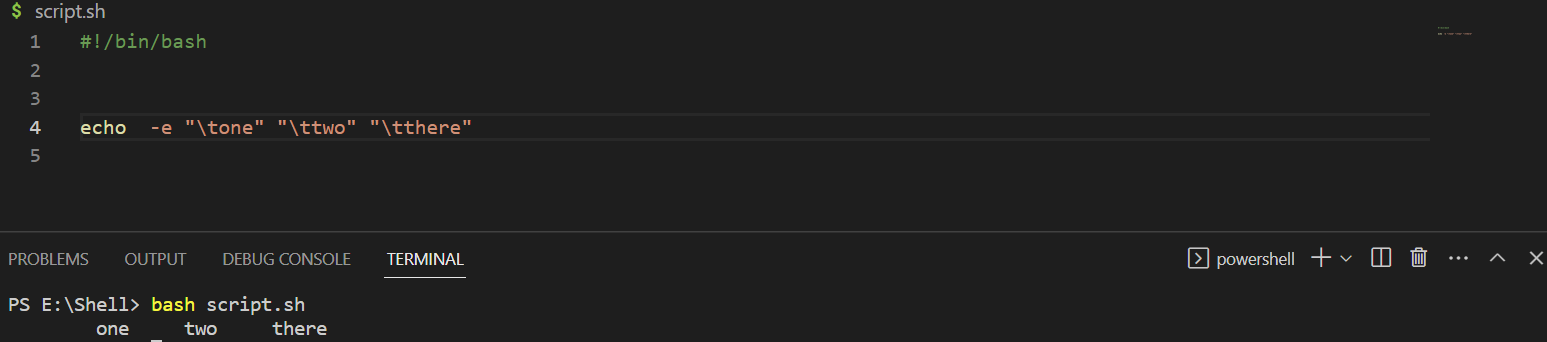
1. String Concatenation with echo



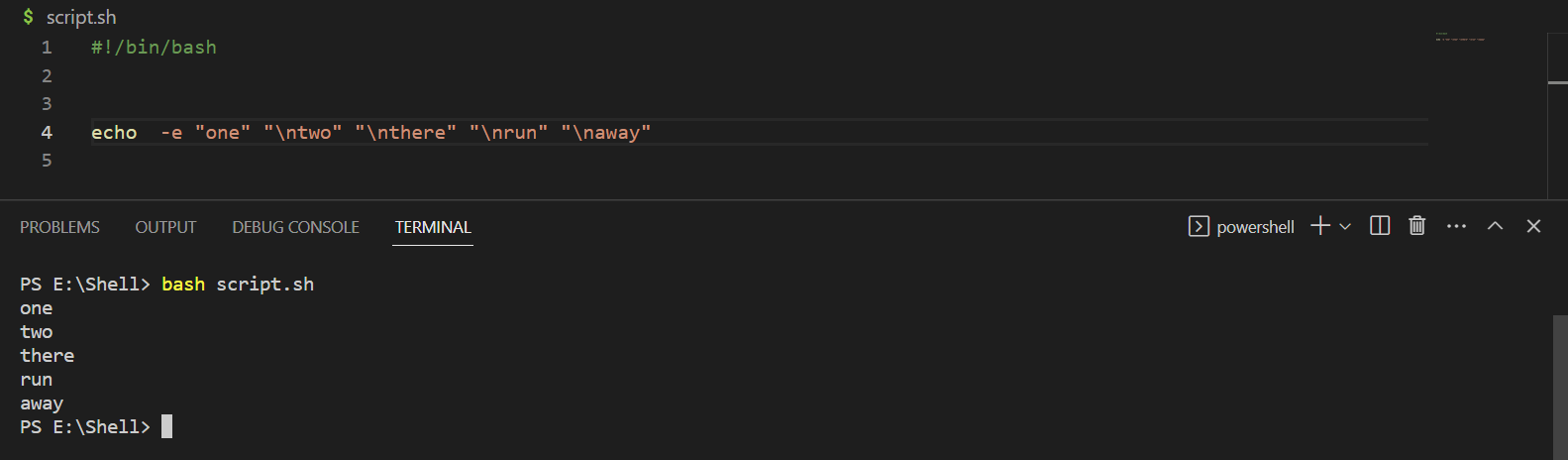
1. String Continuation Character :



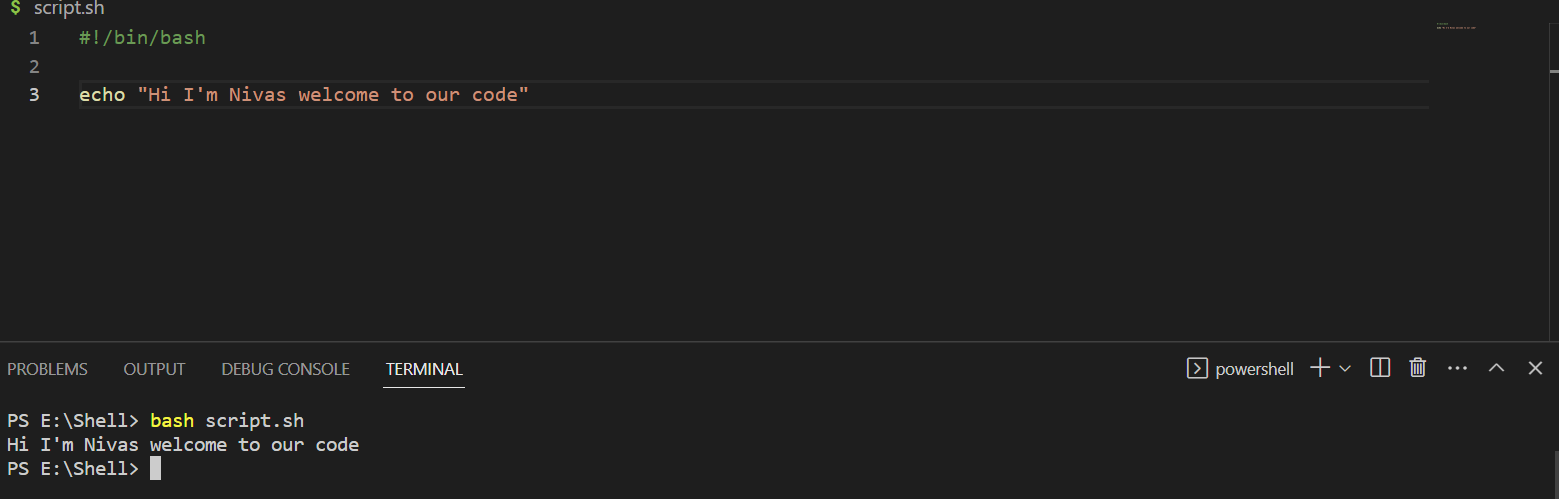
1. Echo with TAB characters :



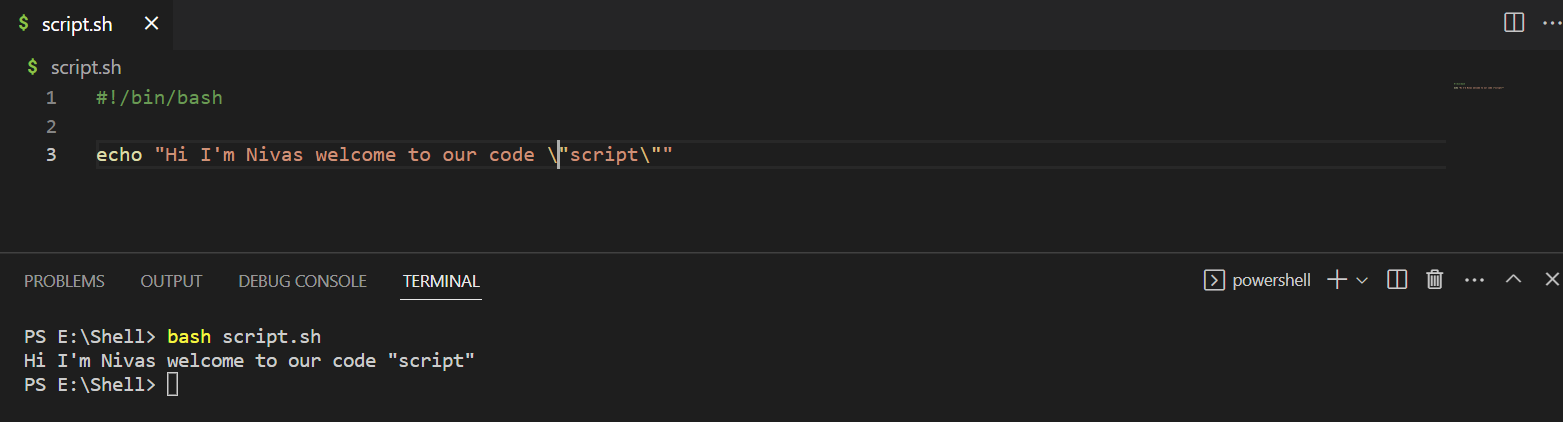
1. Echo with Newline Characters:



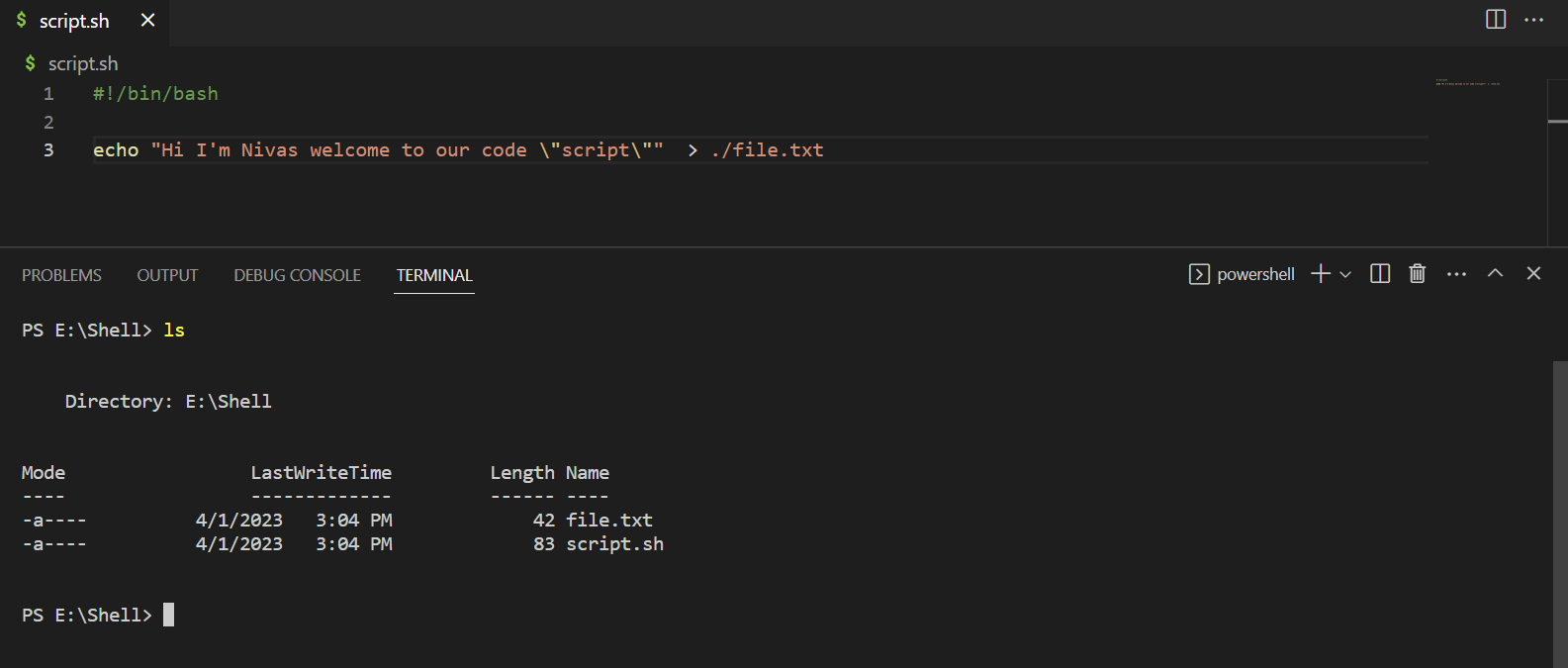
1. Echo with -X command to display all commands:
2. Printing strings that contain single quotes :

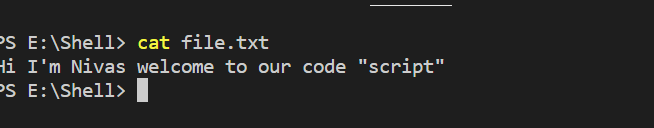


1. Printing strings that contain Double quotes :

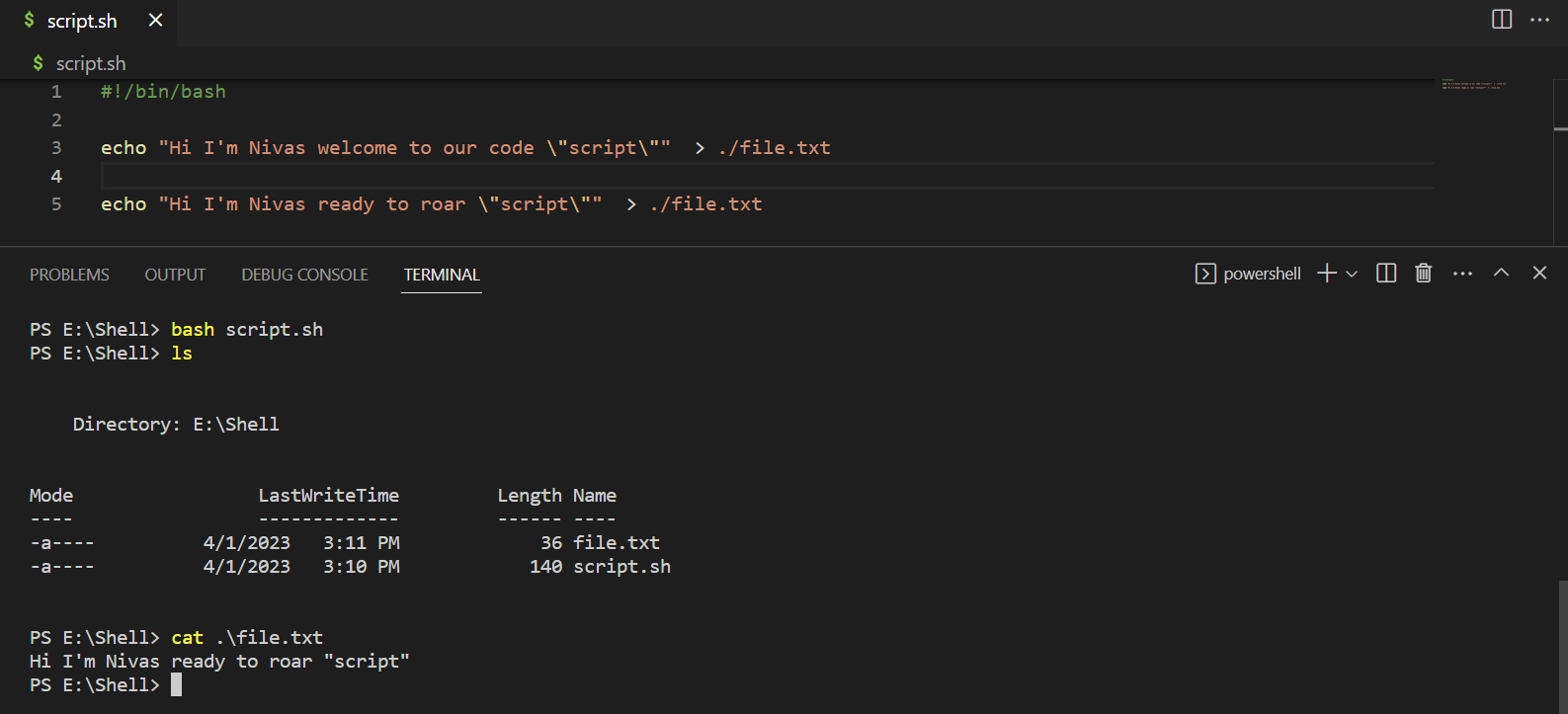


1. Write a File from inside a Script :

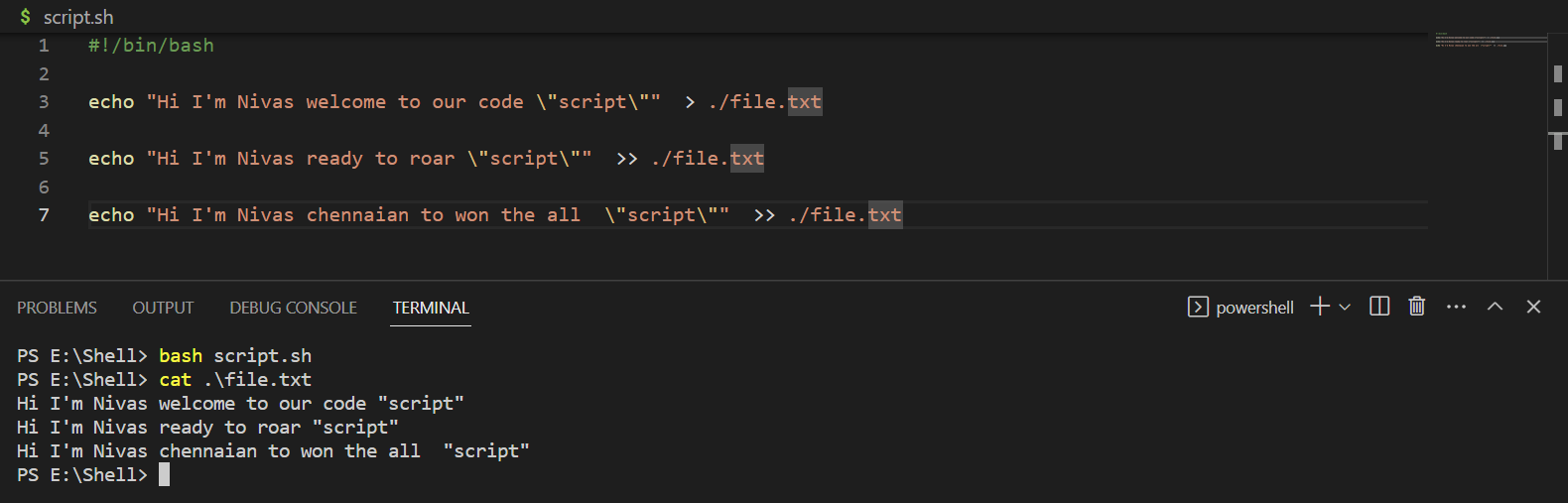




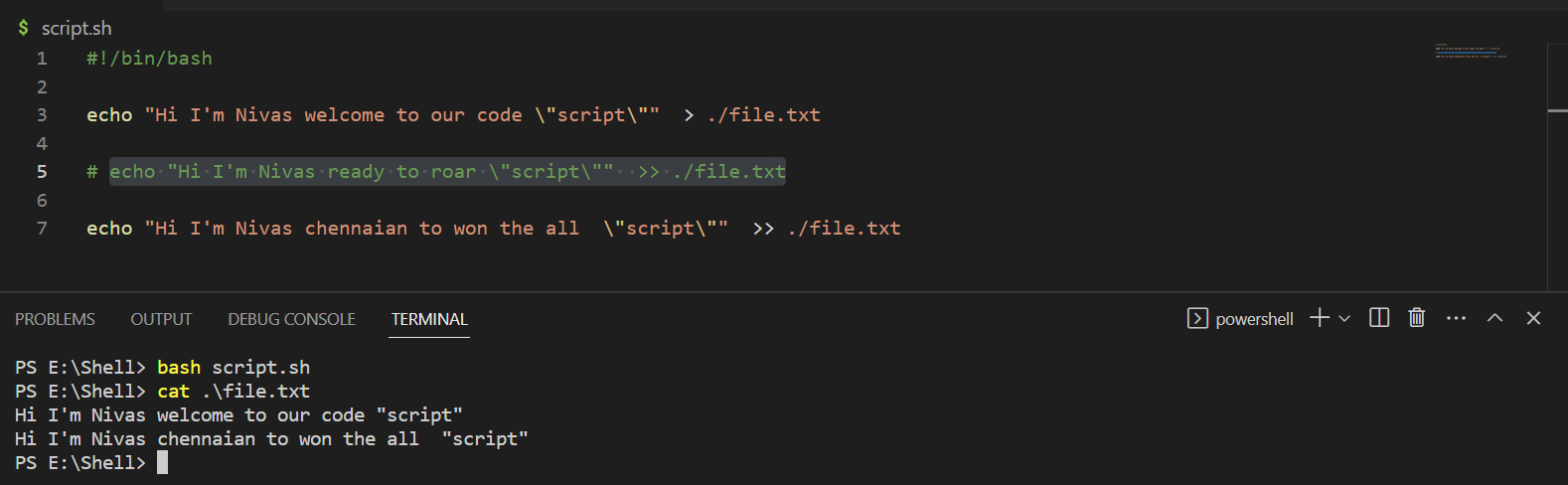
1. Overwrite to a file from inside the script :



1. Append to file inside a Script :



1. Single line Comments :



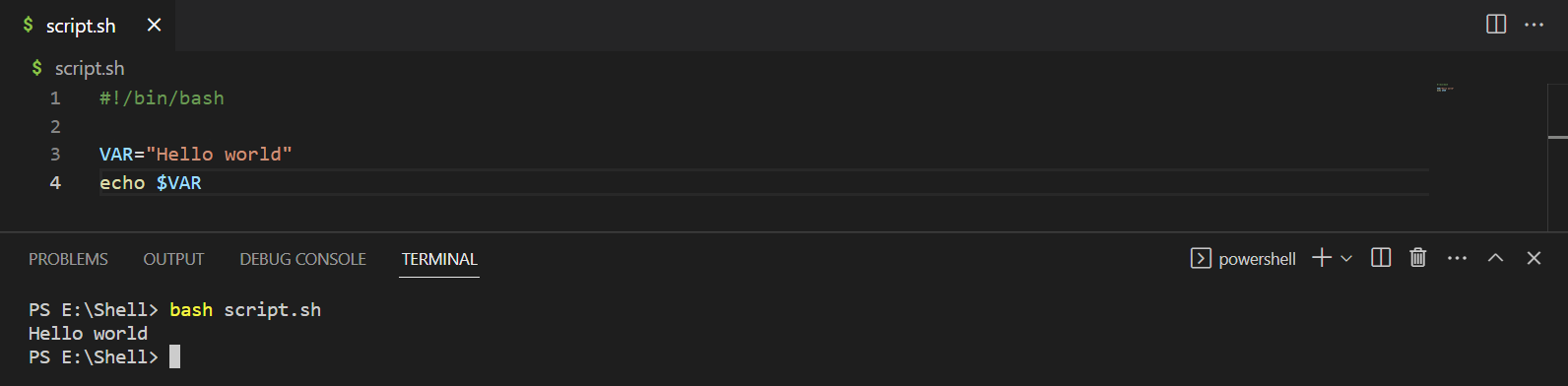
1. Comments from middle of the line :



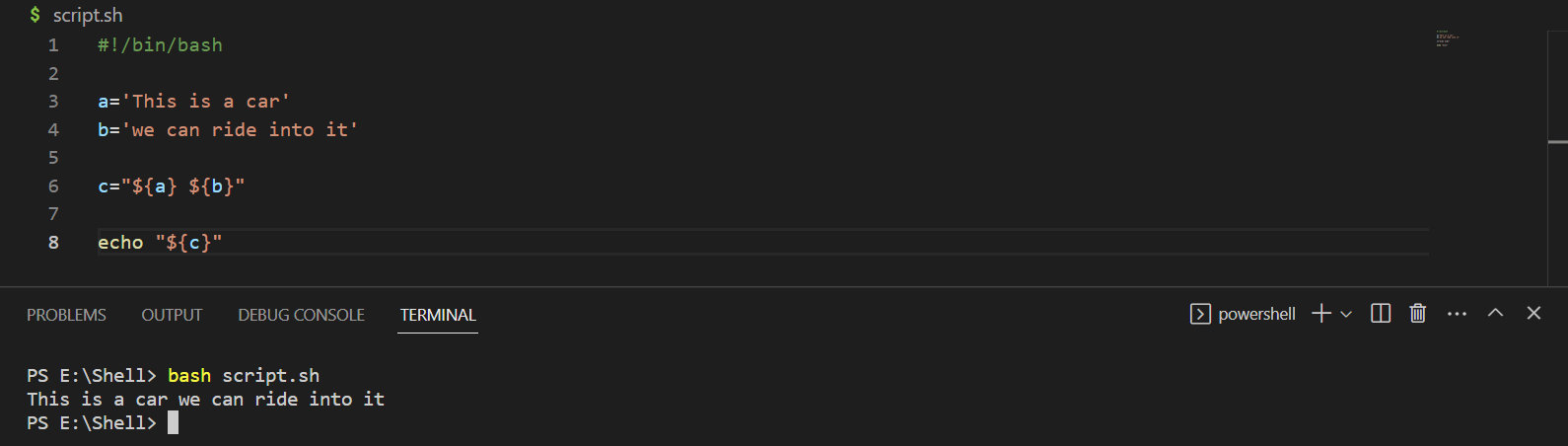
1. Multi line comments using here docs :



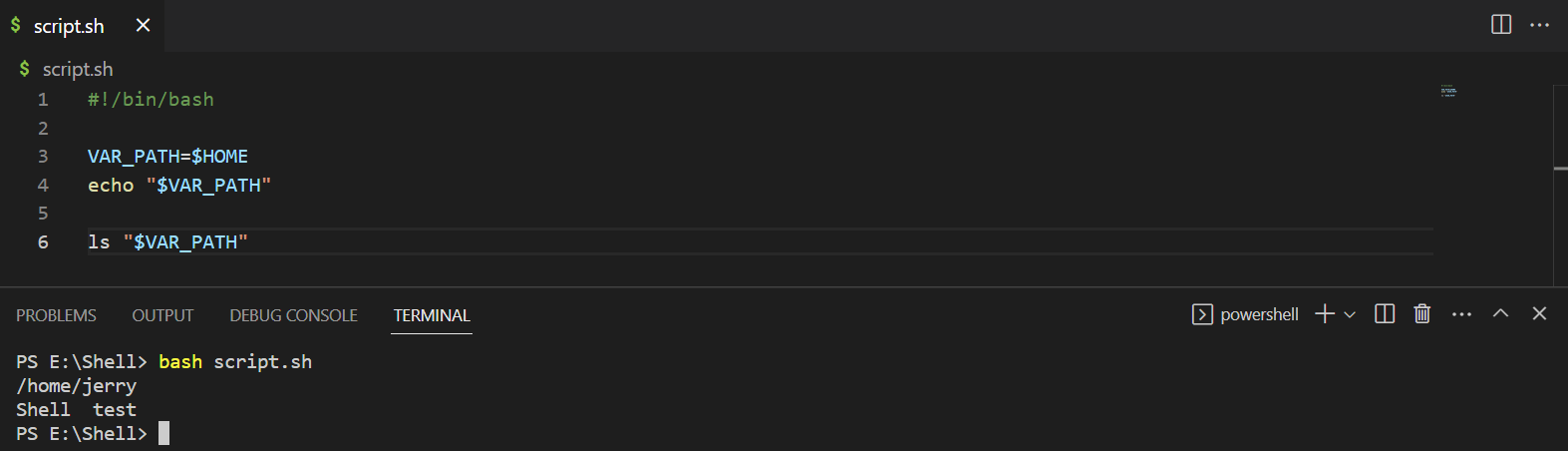
1. Simple Variable usage :



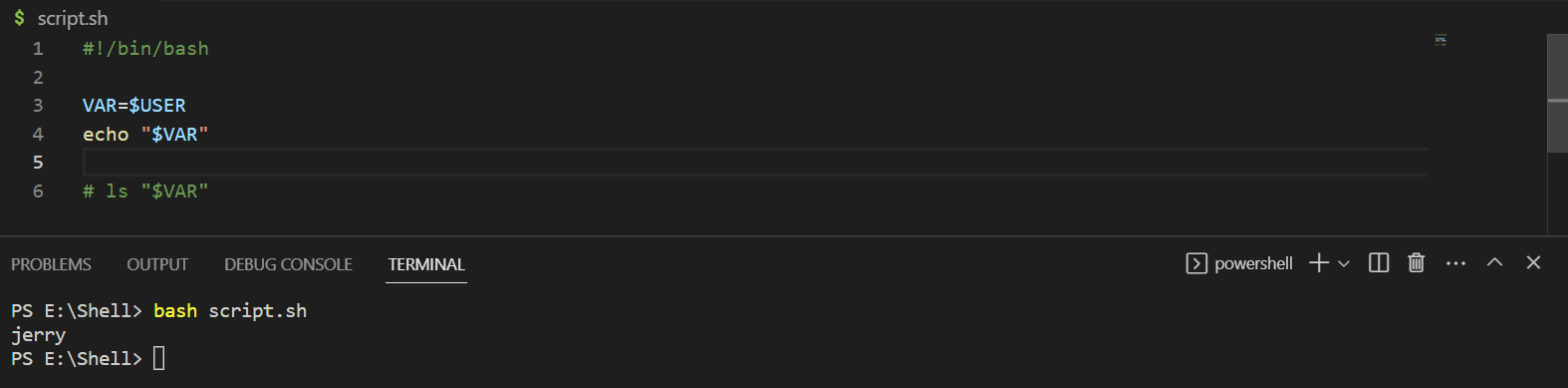
1. Multi word Variable combinations with quotes :



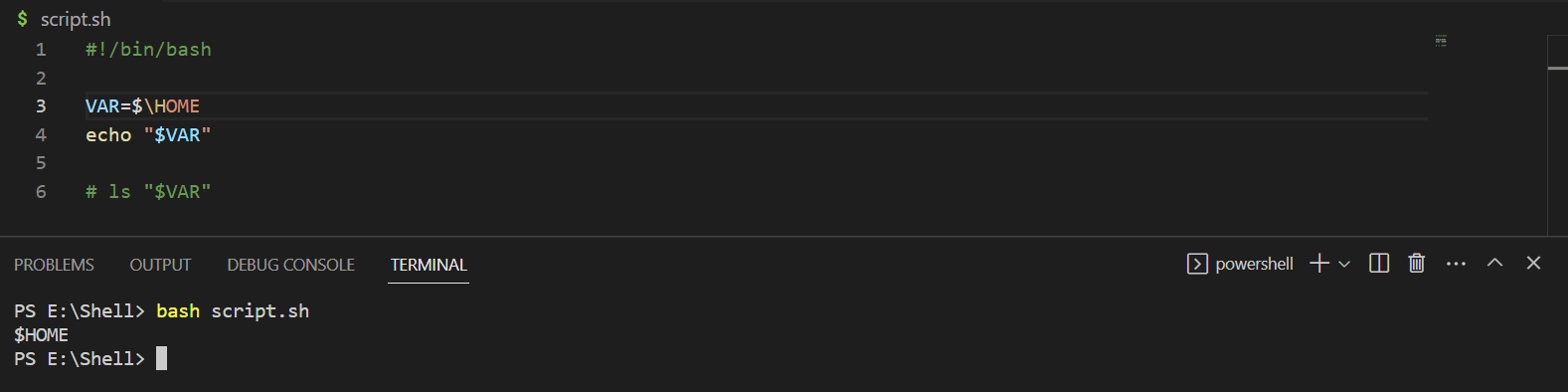
1. HOME Variable:



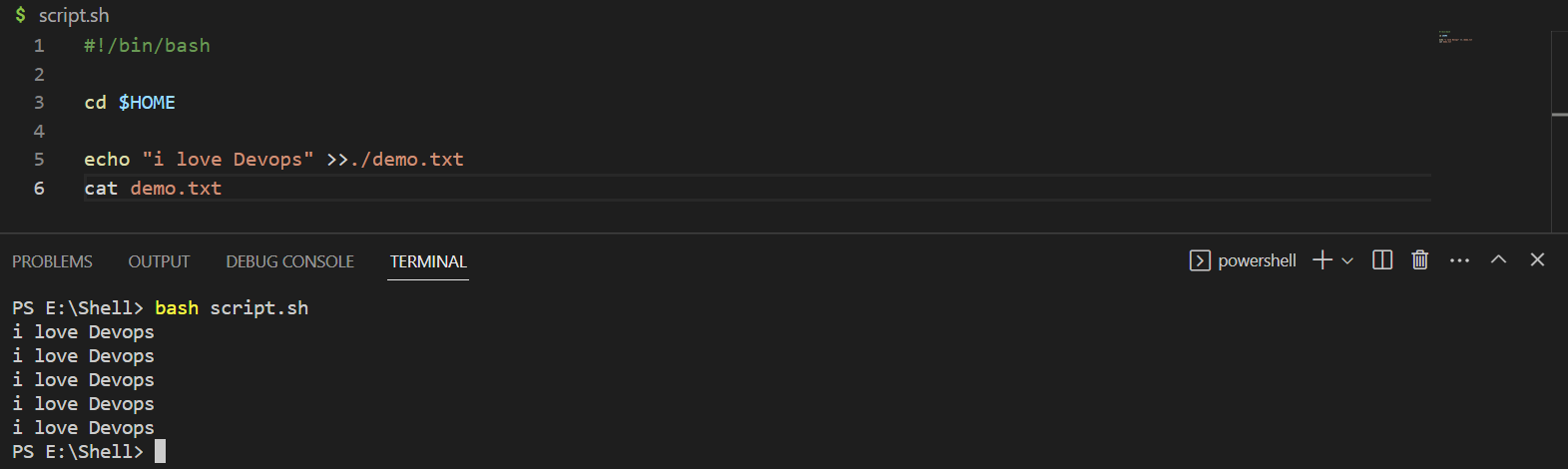
1. USER variable:



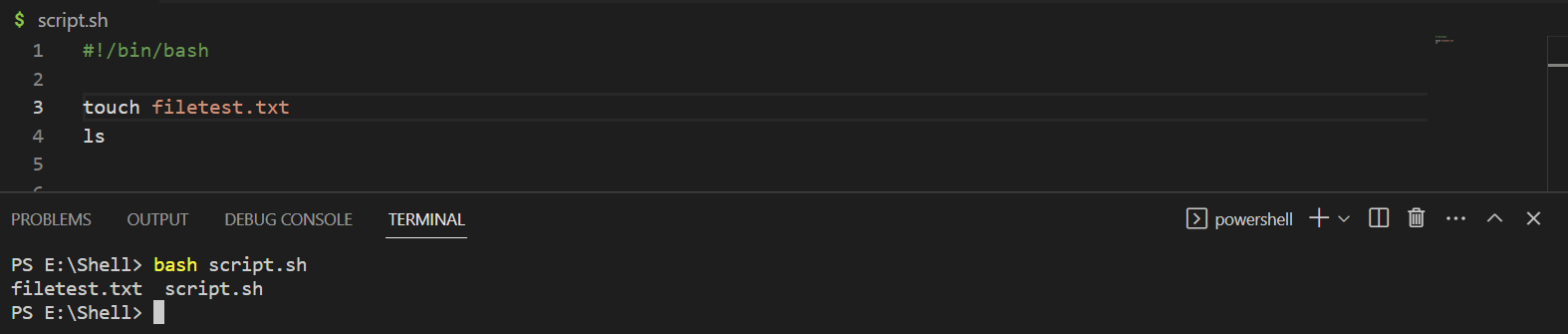
1. Echo $HOME variable with Escape to avoid expansion :



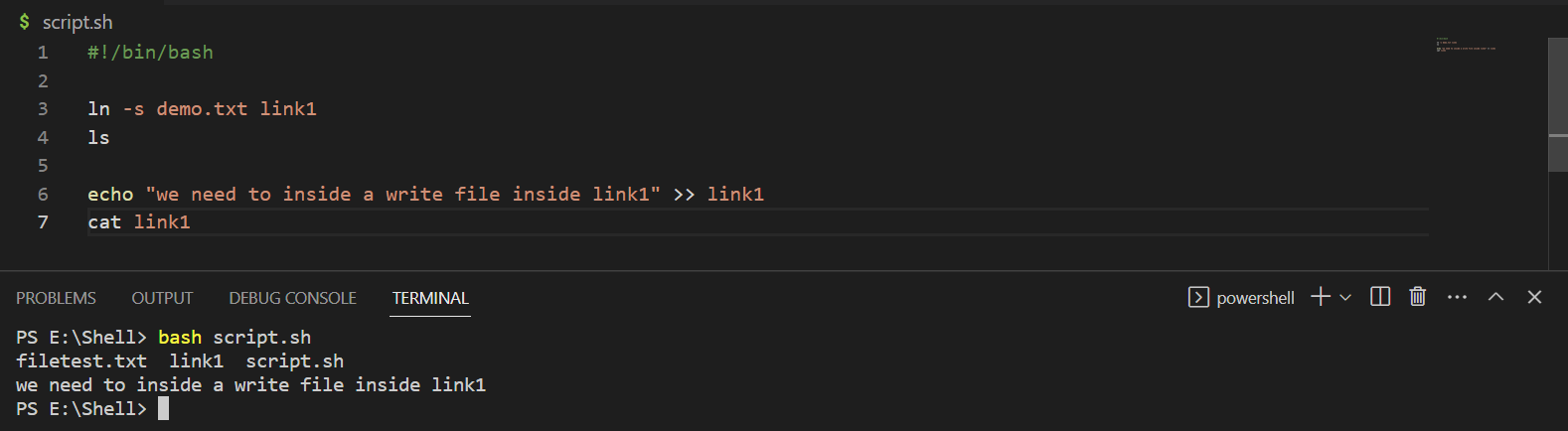
1. Writing to file in HOME Directory using $HOME environment variable:



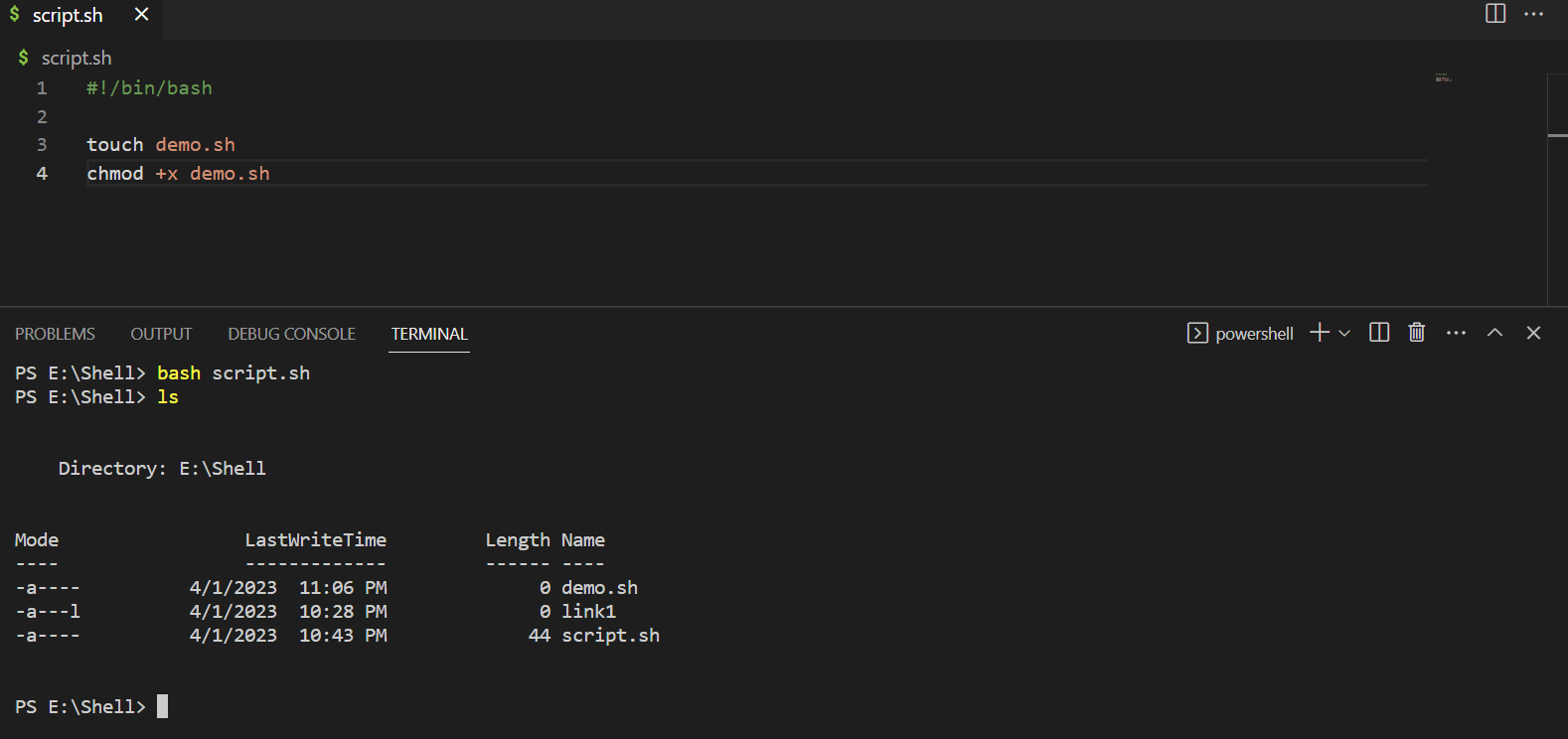
1. Simple TOUCH command :



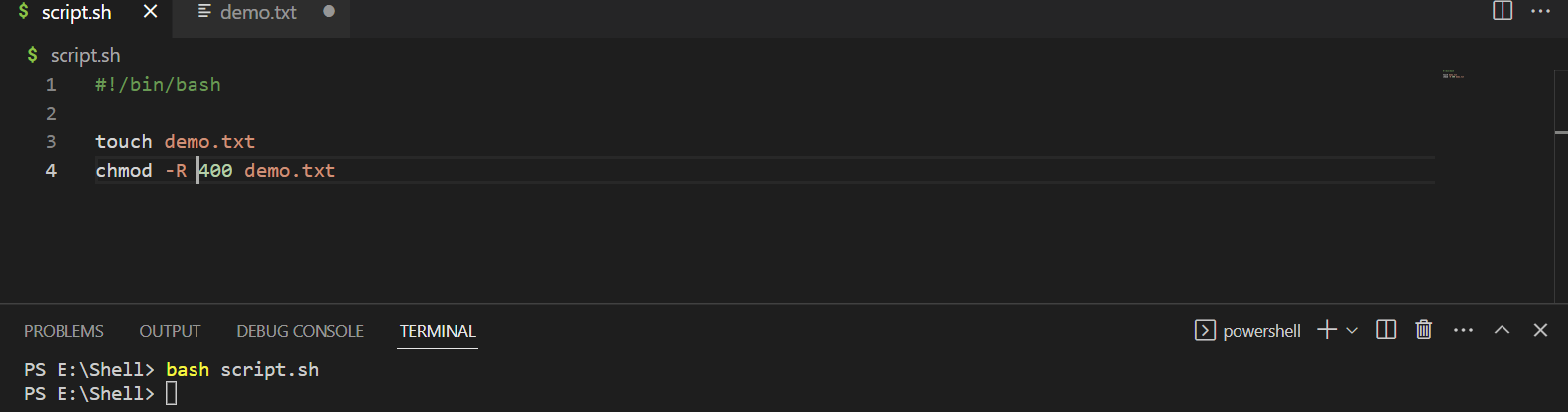
1. Create a Symbol link , write to Linked file, Cat Link file:

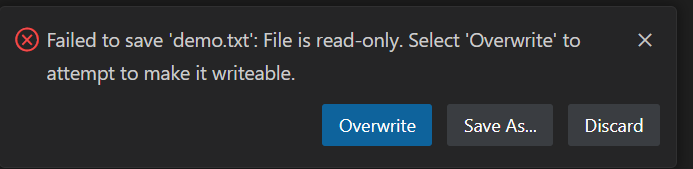


1. Chmod command, Make executable :

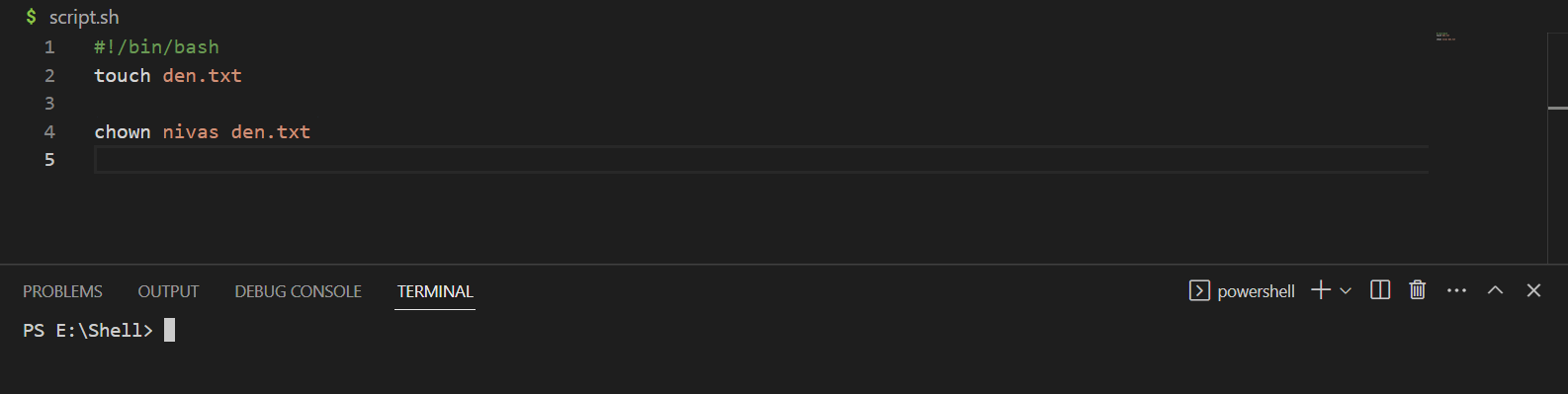


1. Chmod command, Make not-writeable command try to write in it.

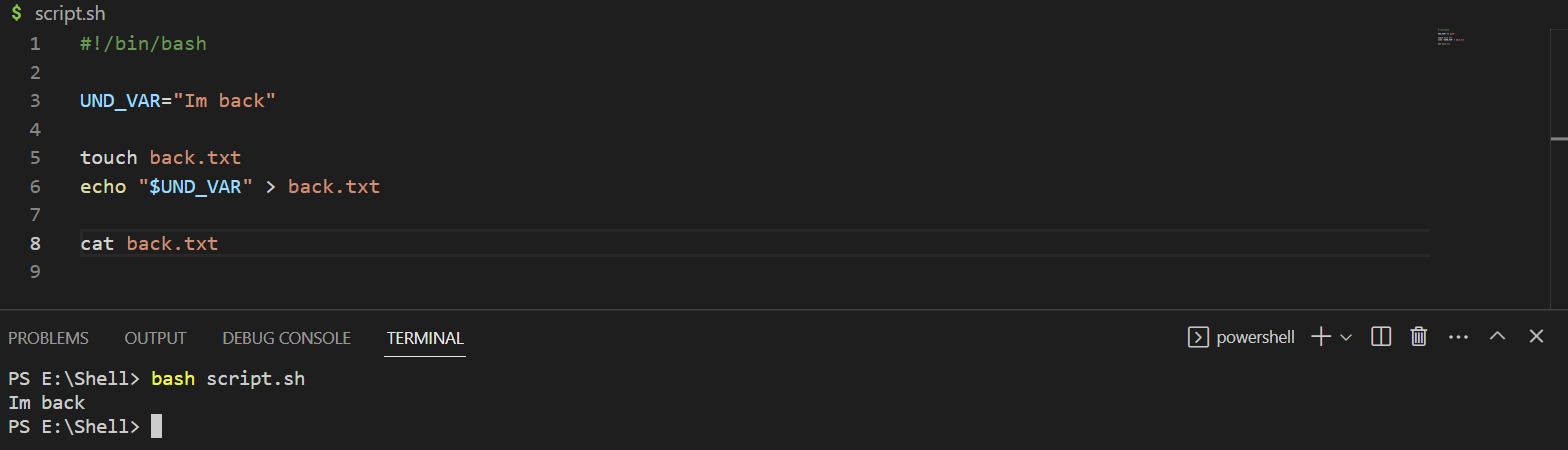




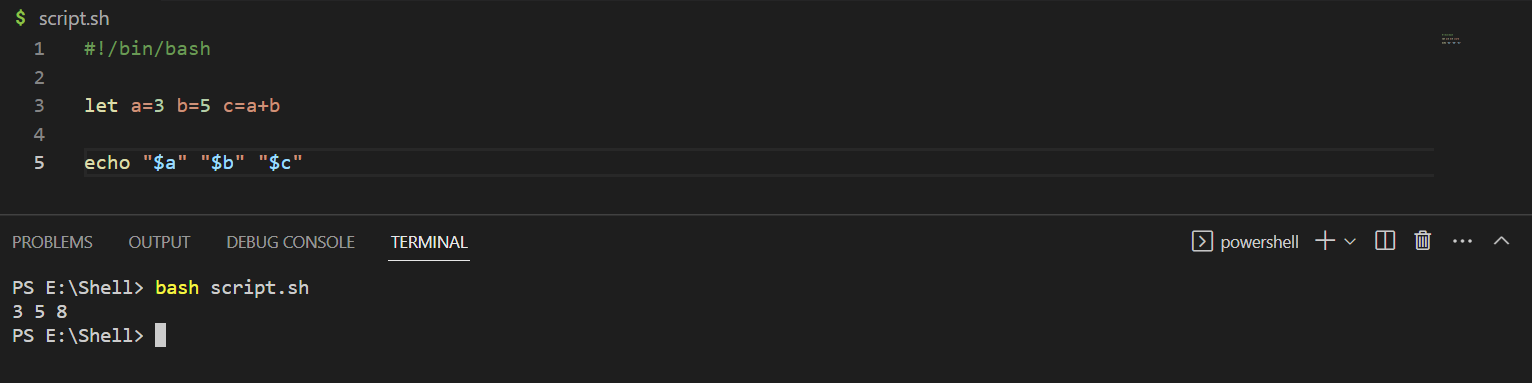
1. Chmod file to different USER, run ls before and after:



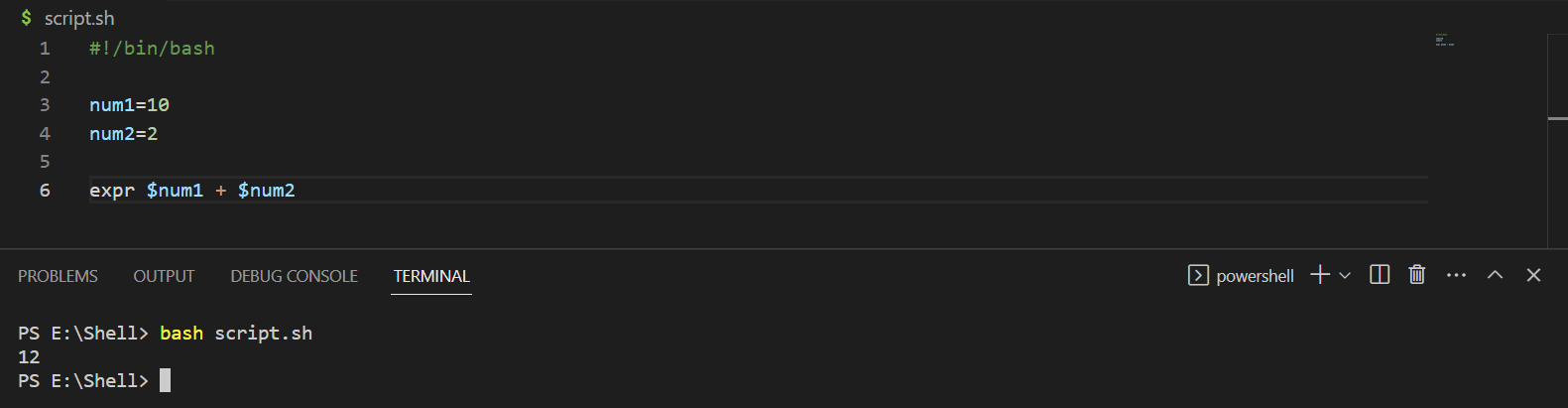
1. Underscore variable, touch file, use underscore variable to touch append to it:



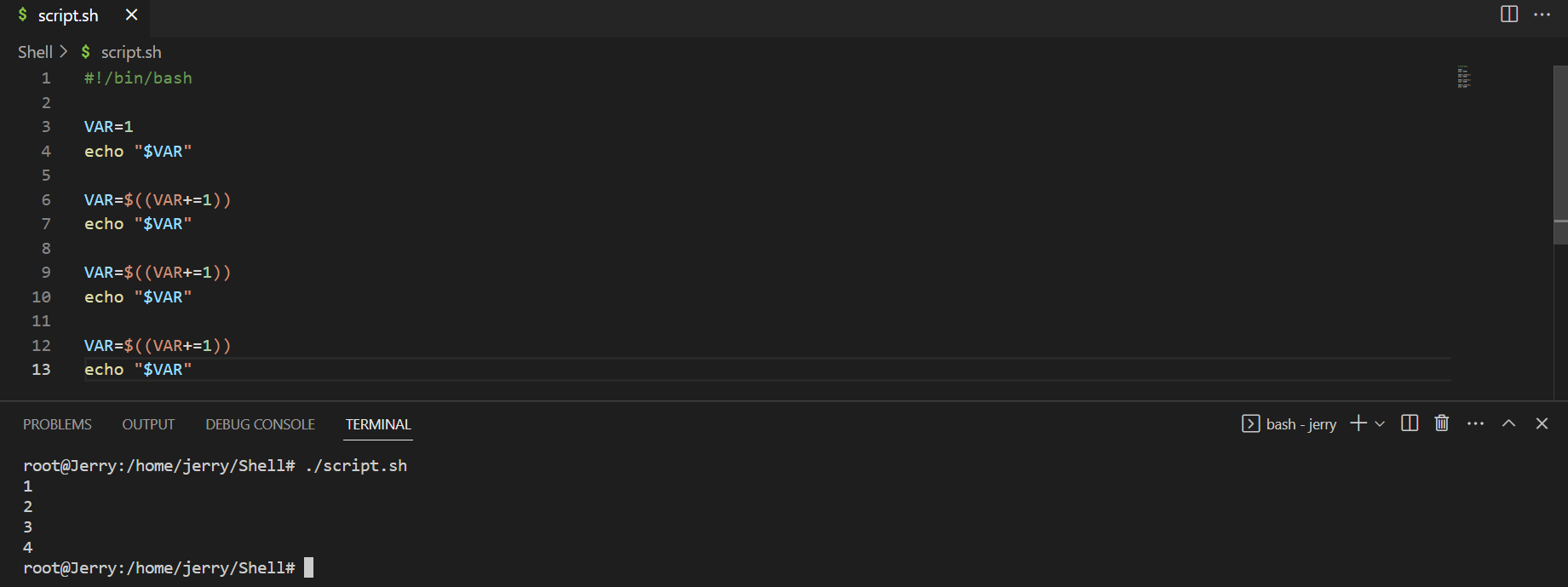
1. Let command Arthimetic:



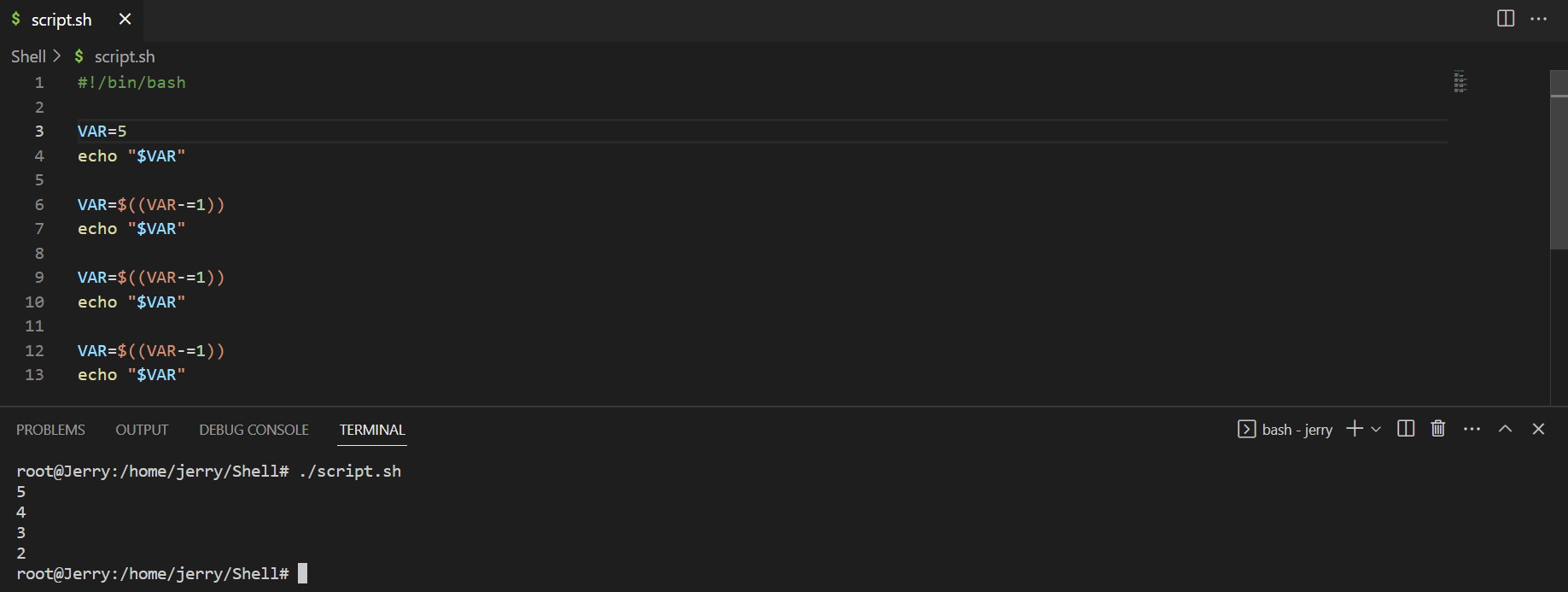
1. 4 basic operators add, subract, multiply, div



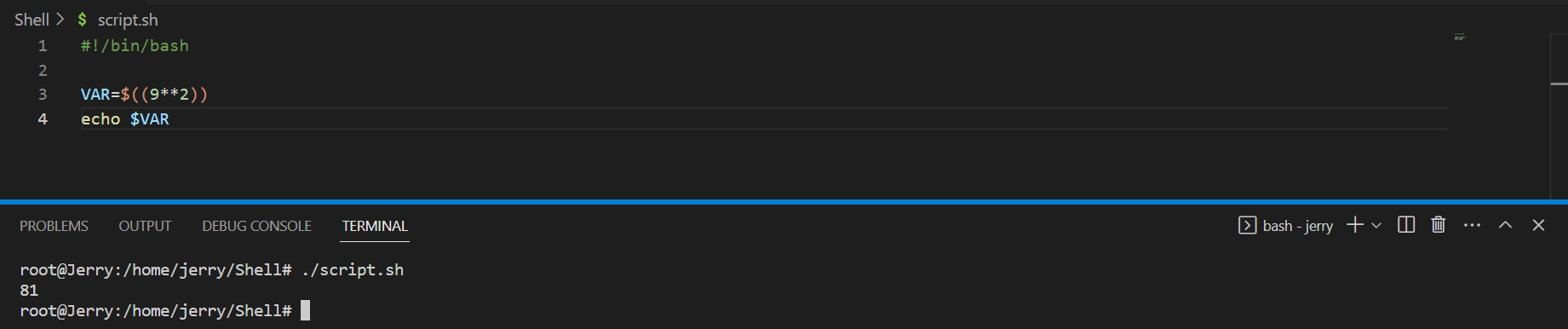
1. Increment a Variable 3 Times with increment operator



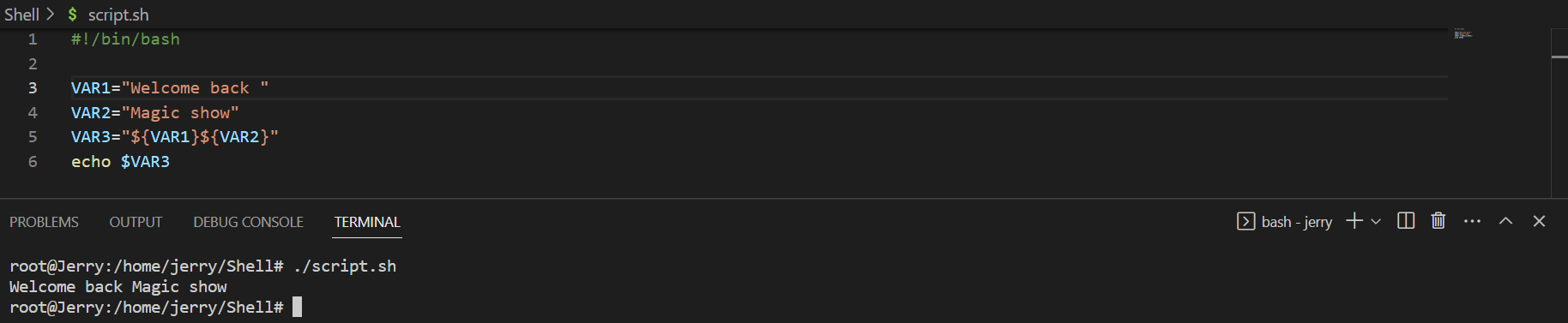
1. Decrement a Variable 3 Times with decrement operator:



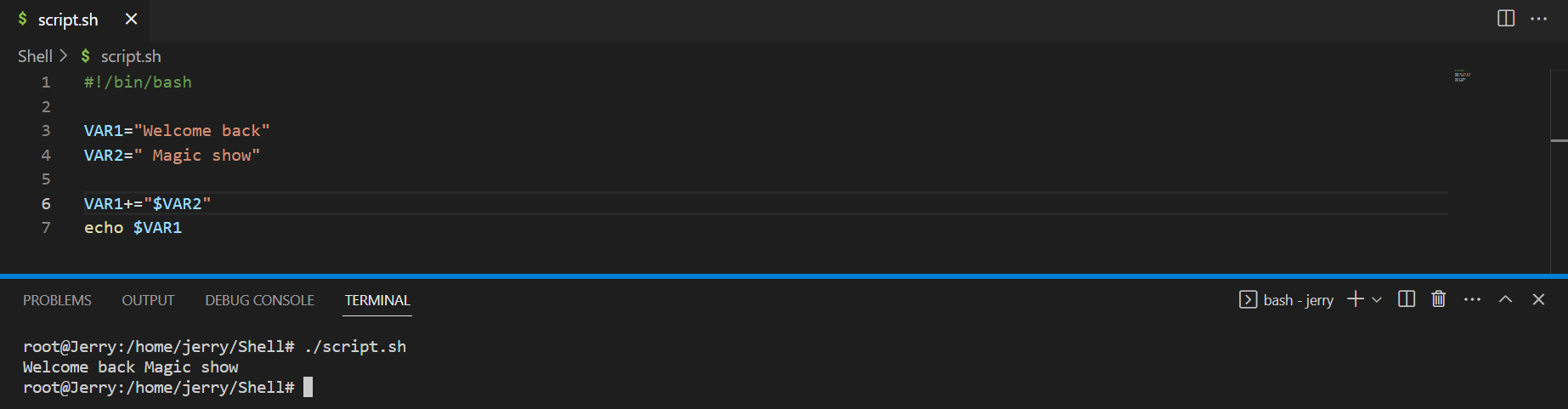
1. Echo Number to exponent of Second Number:



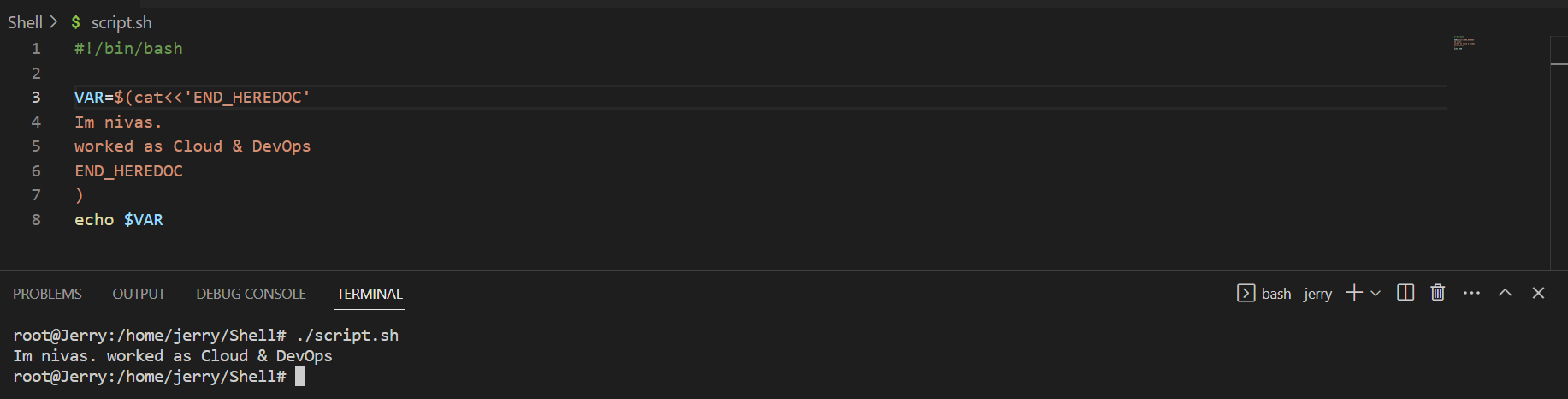
1. Combine 2 strings in one line with variables :



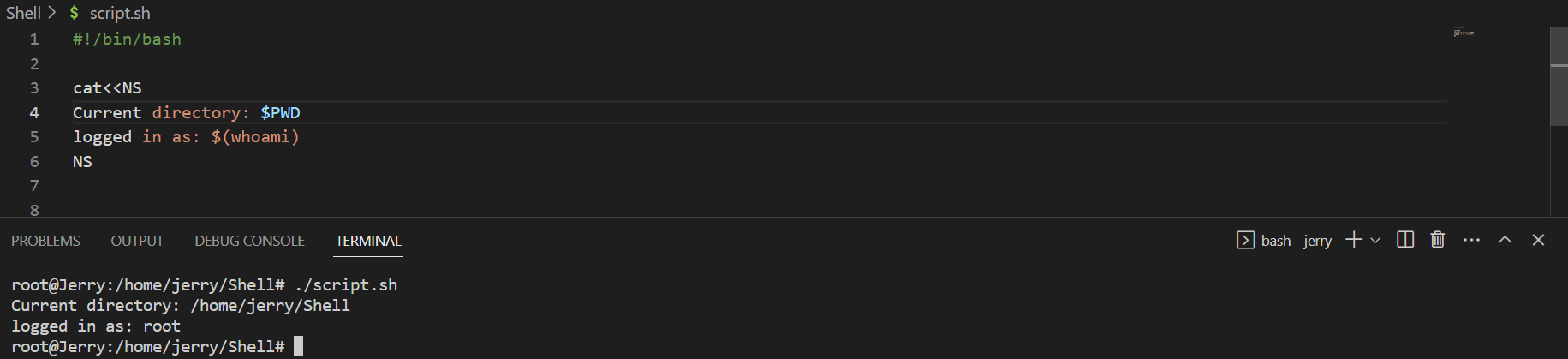
1. Plus equal operator combine 2 strings:



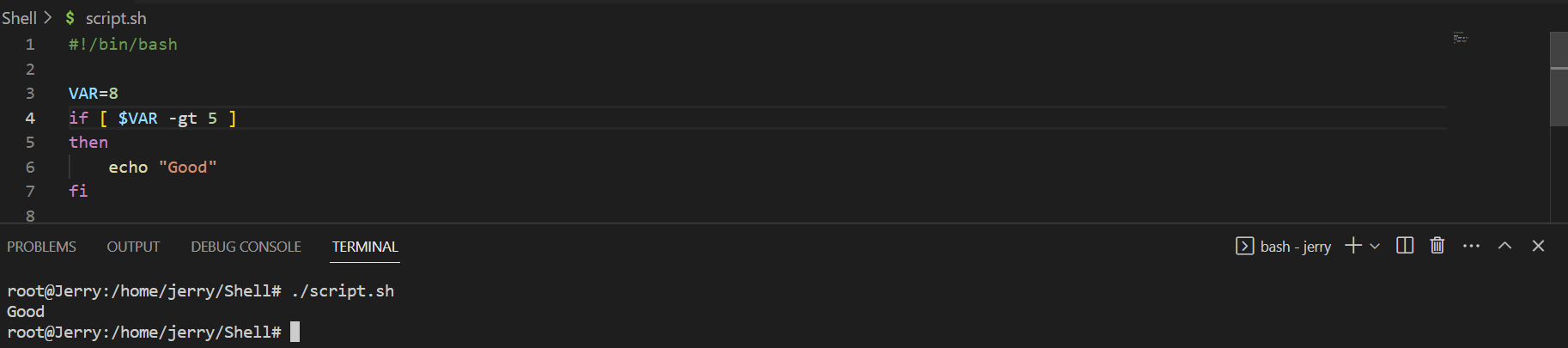
1. Create Multi Line Strings with variable with heredocs :



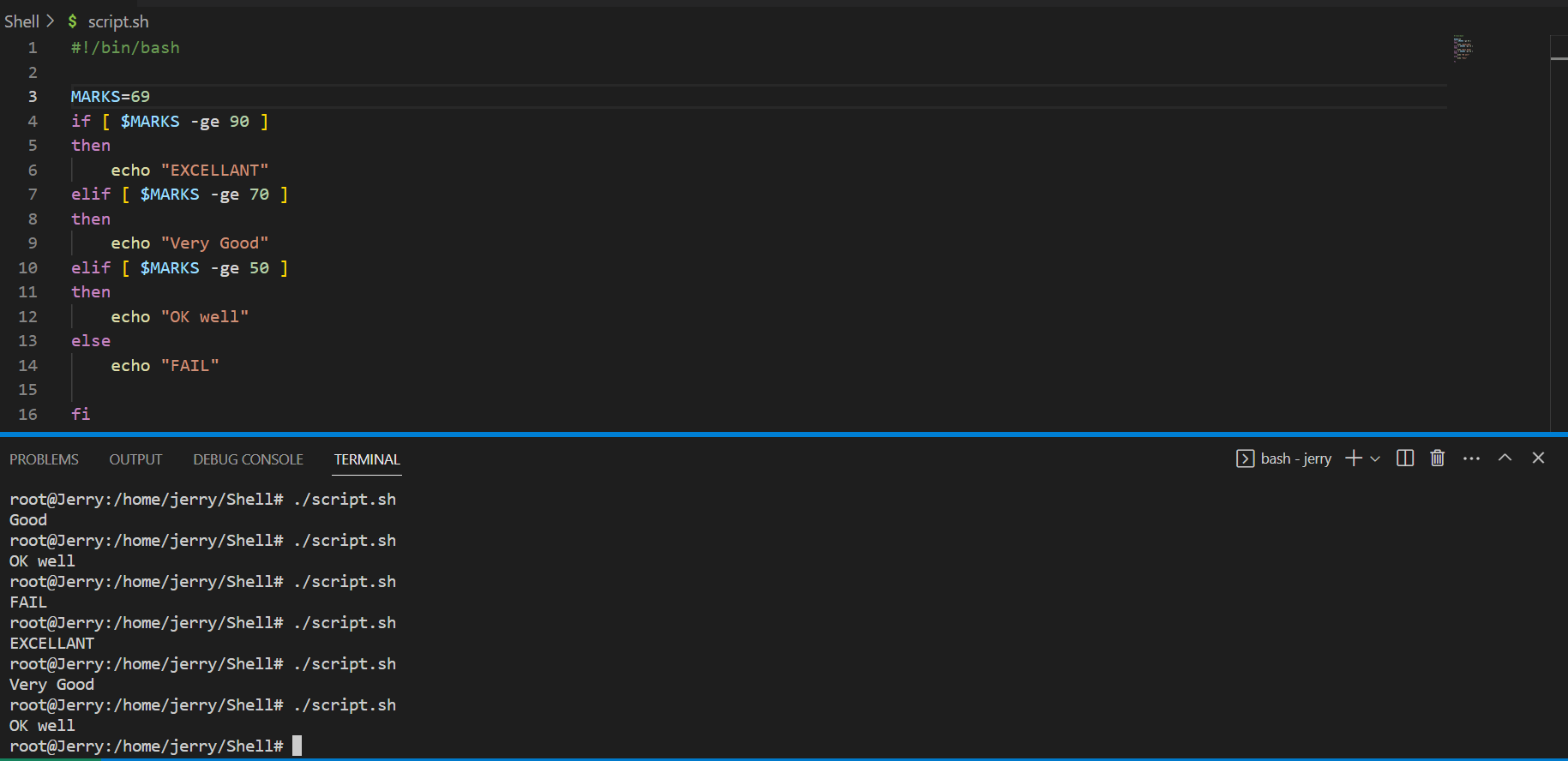
1. Cat Multi line HEREDOC txt :



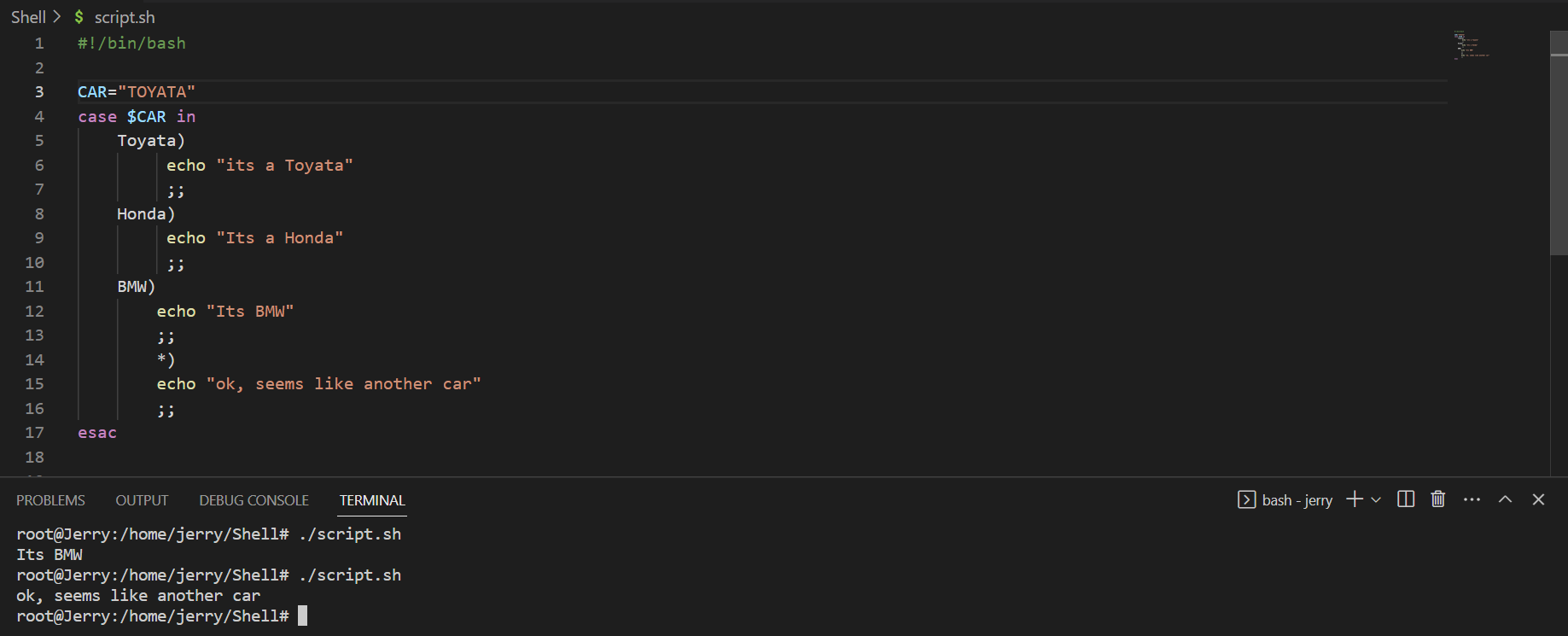
1. If Conditional statement :



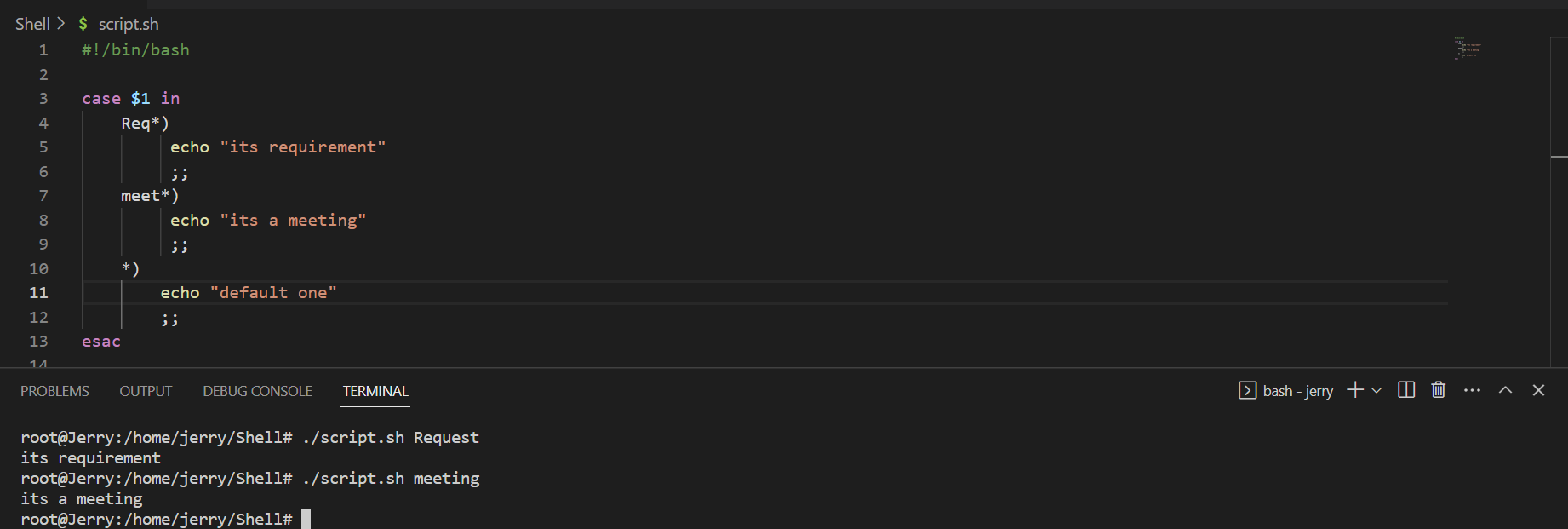
1. IF Elif Else conditional statement :



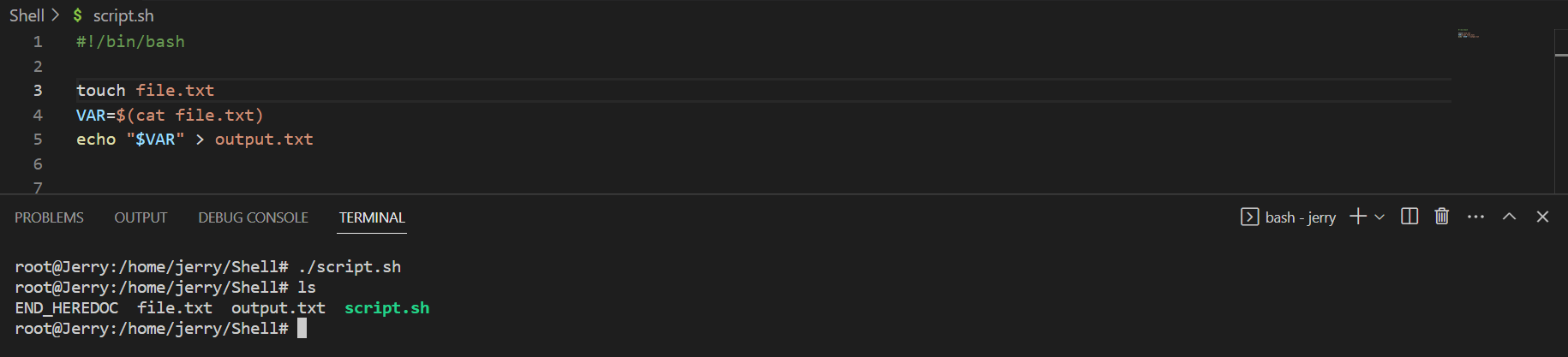
1. Case Conditional statement with strings:



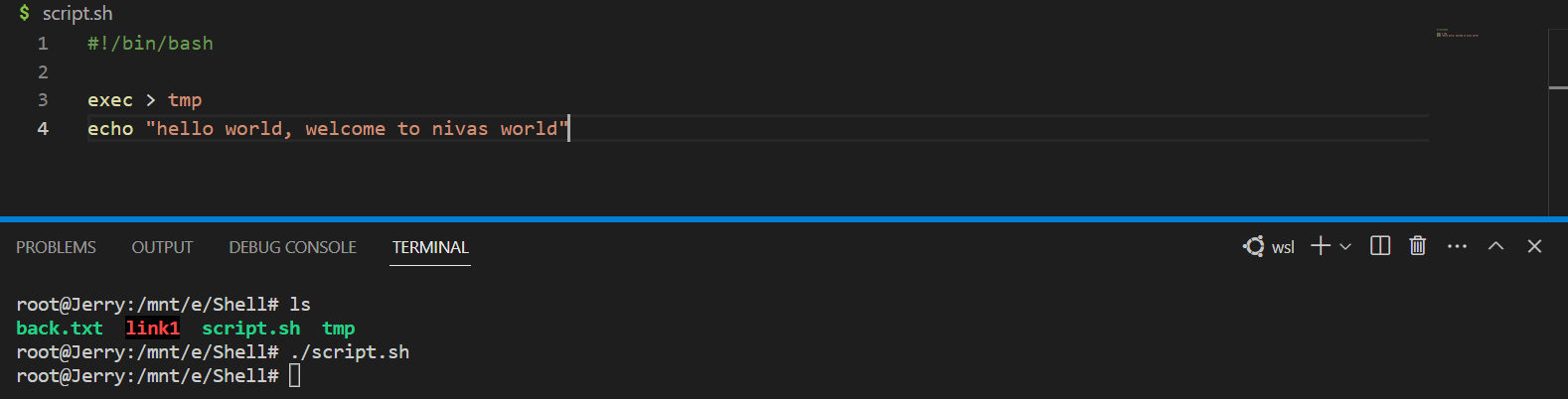
1. Case Conditional with Wildcards:

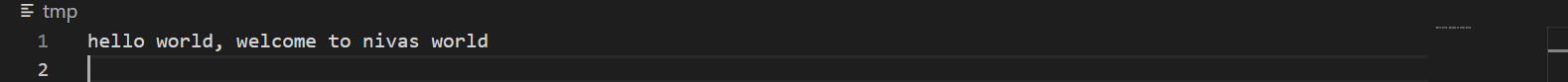


1. Execute a command and capture STDOUT :

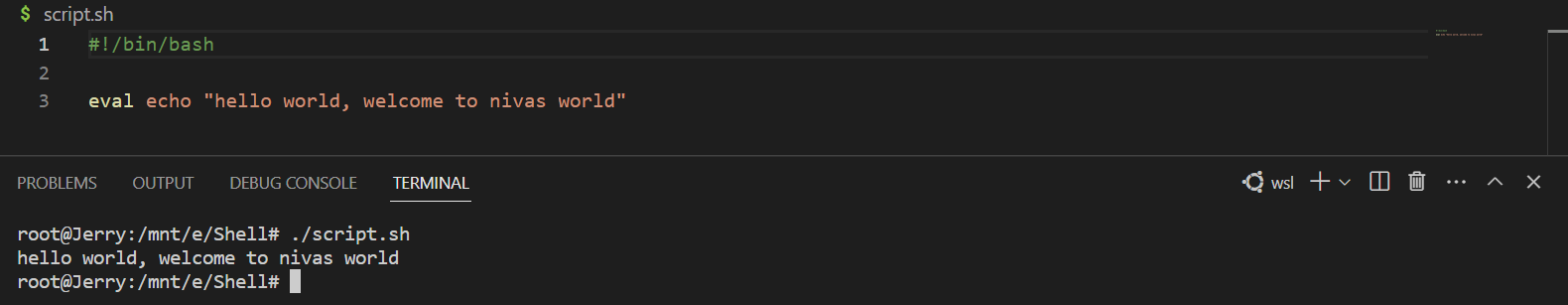


1. Bash Exec command for hellow world:

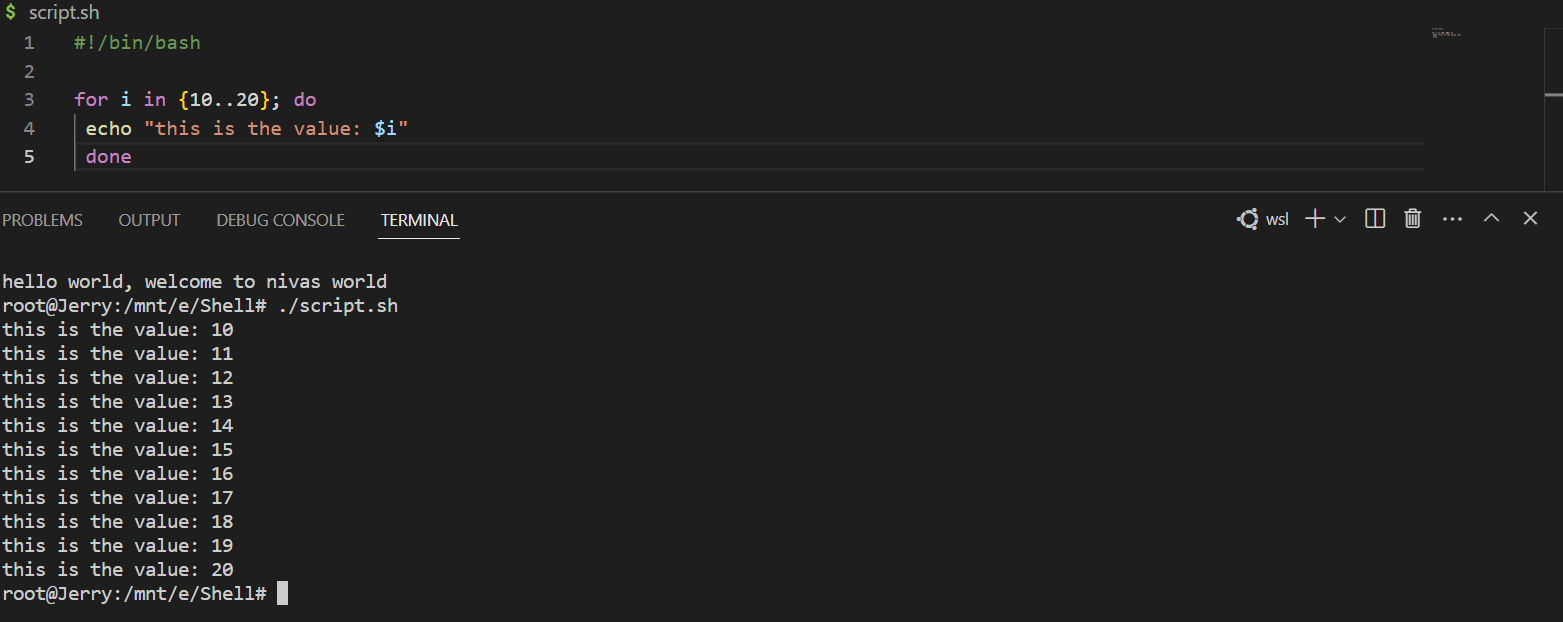




1. Eval Command:



1. For Loop Commands:



1. SED command:

Sed ‘s/here/where/’ file.txt

1. Tar file steps: