Strings And Escape Sequences Problems:

Copy the code below into a Python file in Pycharm and follow the instructions:

```
"""
string and escape sequences:
1.create a variable and assign a string that is surrounded in double quotes to it
2.create a variable and assign a string that is surrounded in single quotes to it
3.create a variable and assign it a string that uses the double quote escape sequence within it
4.create a variable and assign it a string that uses the single quote escape sequence within it

"""

# type your code for "string and escape sequences" in between this single line comment and the one below it
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# ----------------------------------------------------------------------------------------------------------------

"""
accessing values by index and string slicing:
1.create a variable called lannisters and assign it the string "JaimeCerseiTyrion"
2.create a variable and assign it the "a" from the string assigned to the variable lannisters.
3.create a variable and assign it the "J" from the string assigned to the variable lannisters.
4.create a variable and assign it "Jaime" from the string assigned to the variable lannisters.
5.create a variable and assign it "Cersei" from the string  assigned to the variable lannisters.
6.create a variable and assign it "Tyrion" from the string assigned to the variable Lannisters.
"""

# type your code for "accessing values by index and string slicing" in between this comment and the one below it
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# ----------------------------------------------------------------------------------------------------------------
```