Solution:
List of bugs:

1. Line 21, function: displayLetters, the input parameter should be char letters[] and not char letters. (Bug => include two symbols “[]”)
2. Line 36, for loop in function: reverseLetters, i < length_of_string should be replaced by i < length_of_string/2 as otherwise we will reverse the string twice, leading us to the original string again. (Bug => include two symbols “/2” after length_of_string)
3. Line 37, j = 17 - i; add a “-1” to make it: j = 17 - i - 1 to account for array indexing from 0. (Bug => add “-1”, again two symbols)
4. Line 48, double quotes missing after Lab 7, add those. (Bug => add a single symbol “”)
5. Line 61, while loop condition, add another “=” to make it the equality operator instead of the assignment operator. (Bug => add a single symbol “=”)
6. Line 72, closing brace missing after if statement. Add it. (Bug => add a single symbol “}”).