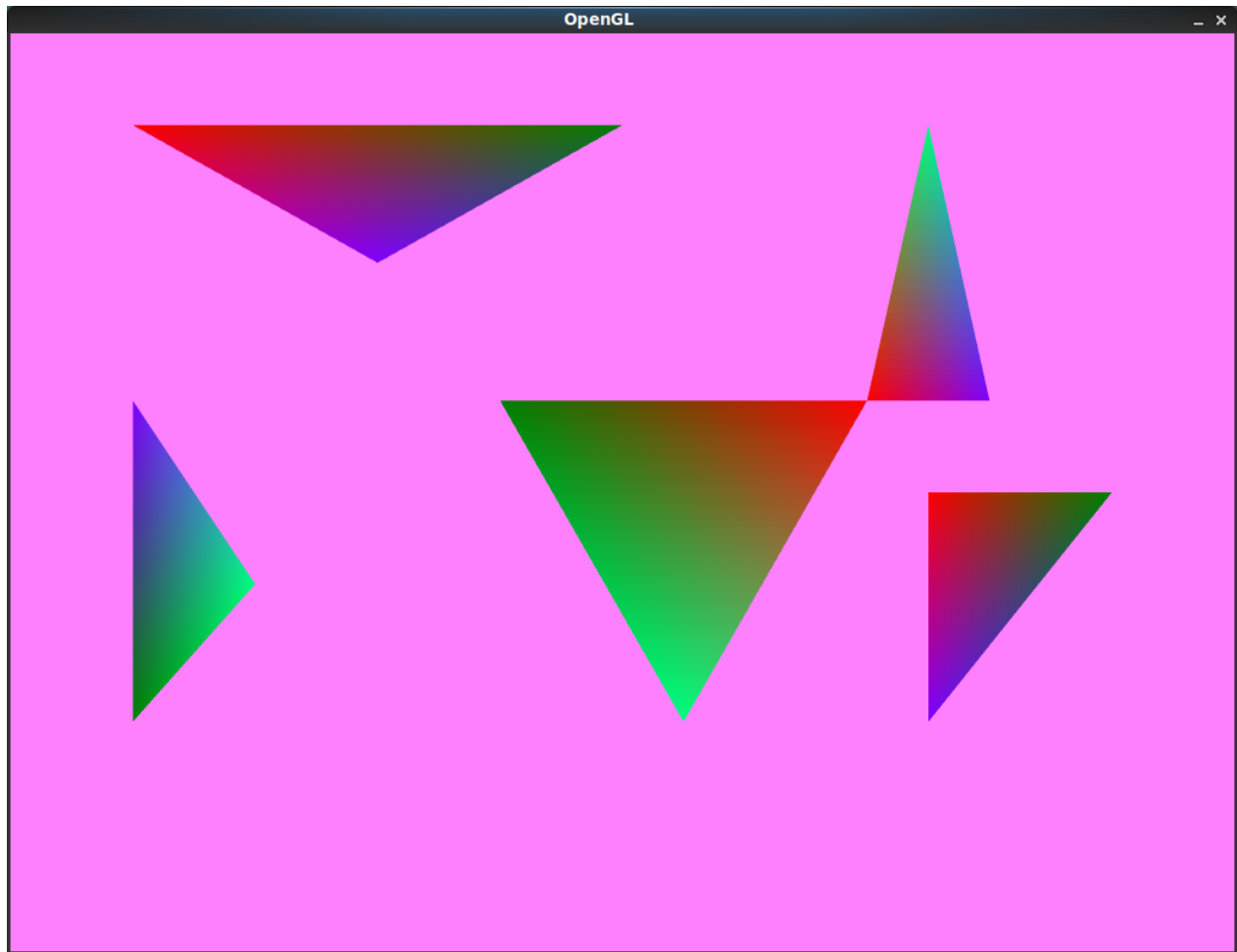


Task 1

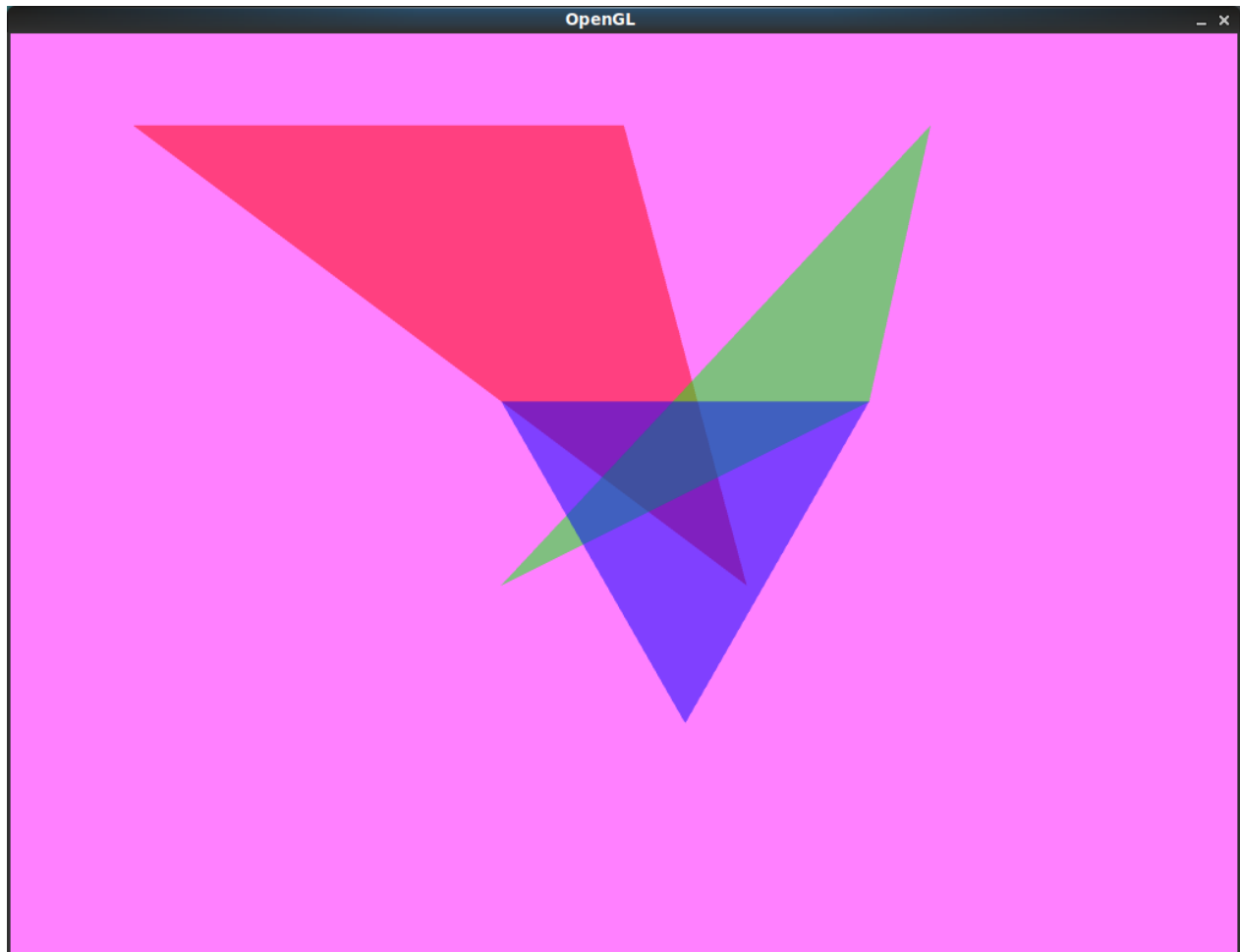
B

5 different triangles, where each vertex of each triangle has a different colour



Task 2

A
Blend colour of multiple triangles overlapping.

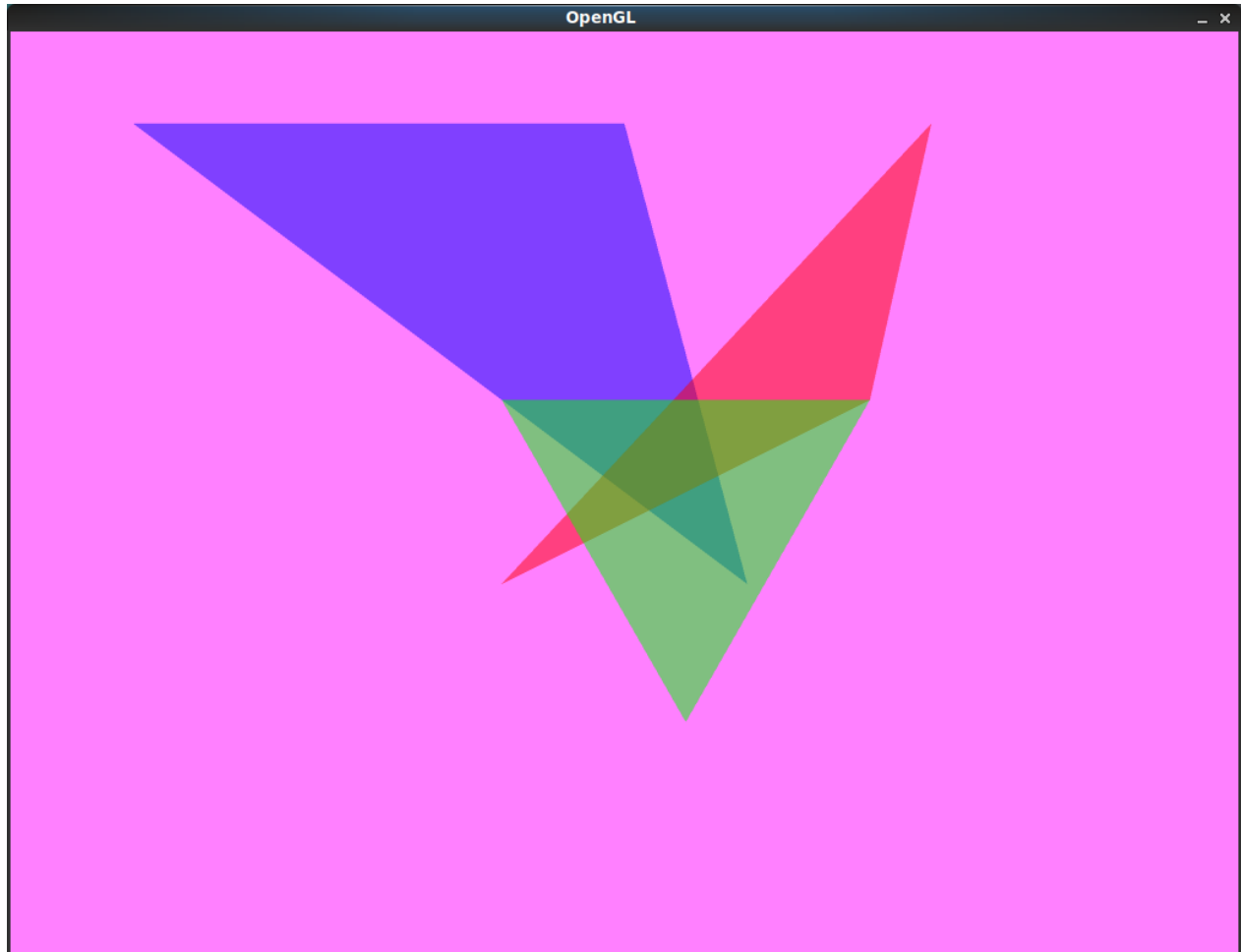


Assignment 2

TDT4195
September 20, 2019

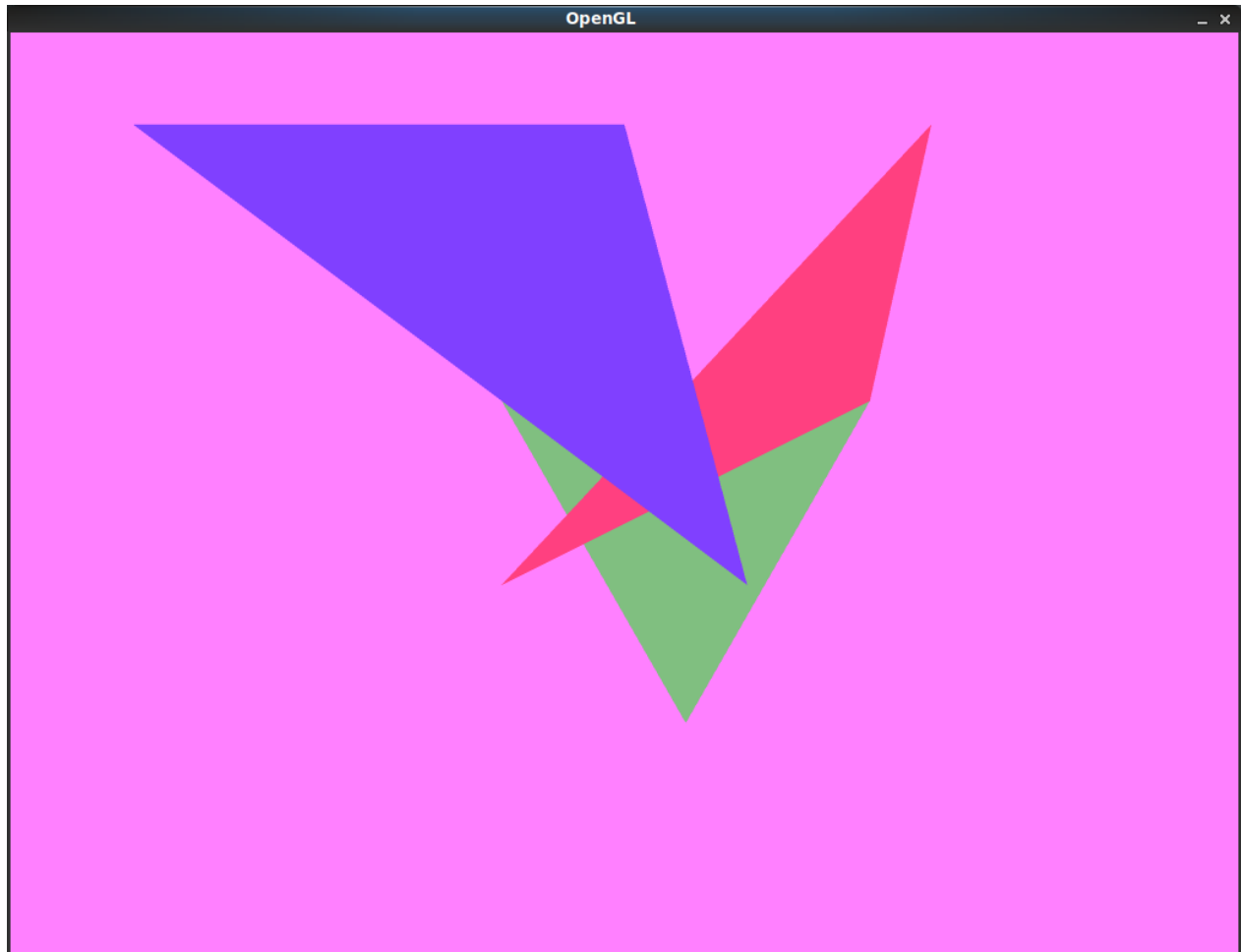
B 1

The color in the middle is different. Because of the blend order has changed.



B 2

The color in the middle does not blend because the blender is blending in from the back to the front and the triangles are drawn in the wrong order.



Task 3

B

1. The triangles are scaling in the x-axis
2. The triangles are sheering in the x-axis
3. The triangles are translating in the x-axis
4. The triangles are sheering in the y-axis
5. The triangles are scaling in the y-axis

Assignment 2

TDT4195
September 20, 2019

6. The triangles are translating in the y-axis