

COL781 Assignment 1

Mihir Kaskhedikar 2021CS10551
Aum Gupta 2021MT10888

Feb 2025

1 Contribution

Mihir Kaskhedikar : E1, E2, E3, E4

Aum Gupta : E5, E6, clock, special scene

2 Example Programs

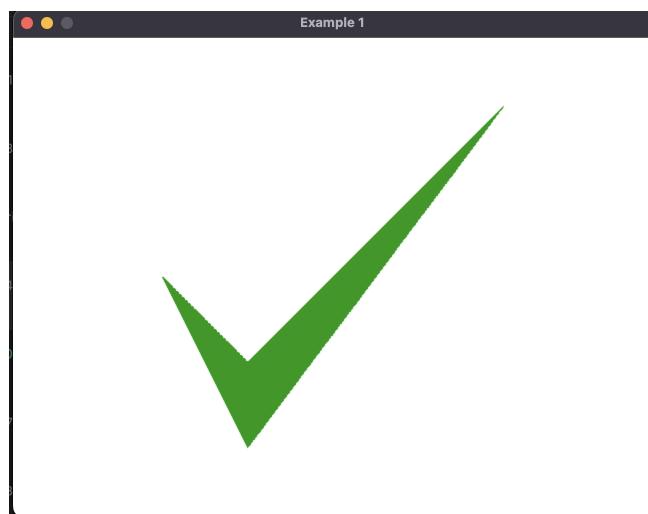


Figure 1: Example 1

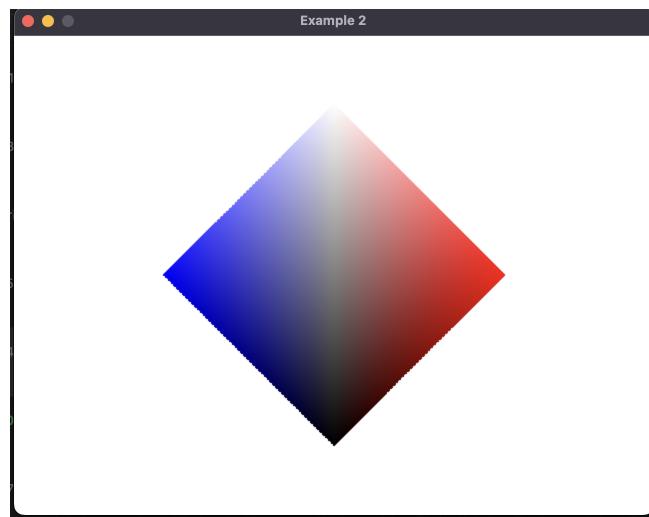


Figure 2: Example 2

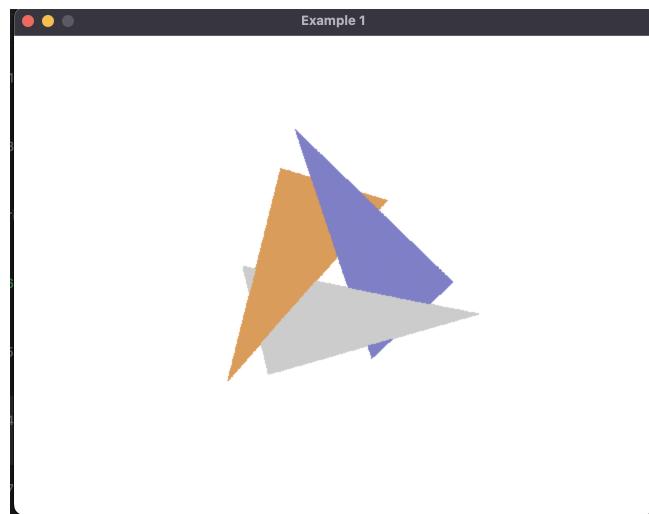


Figure 3: Example 3

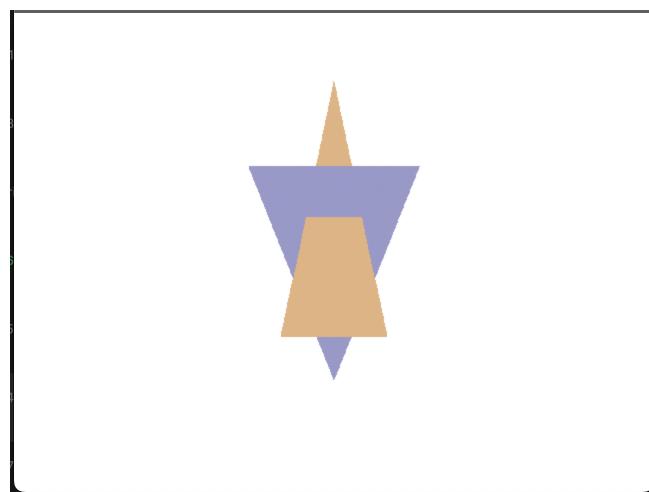


Figure 4: Example 4

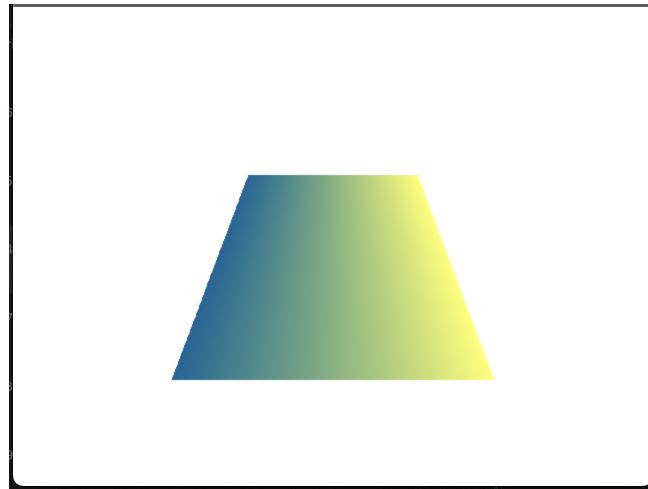


Figure 5: Example 5

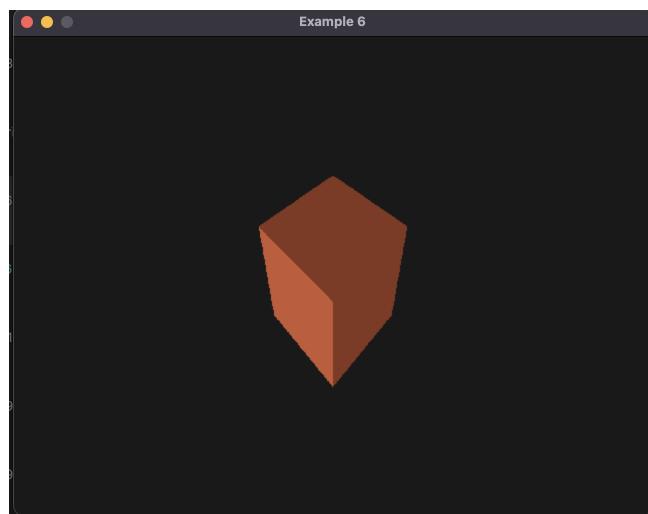


Figure 6: Example 6 (diffuse lighting)

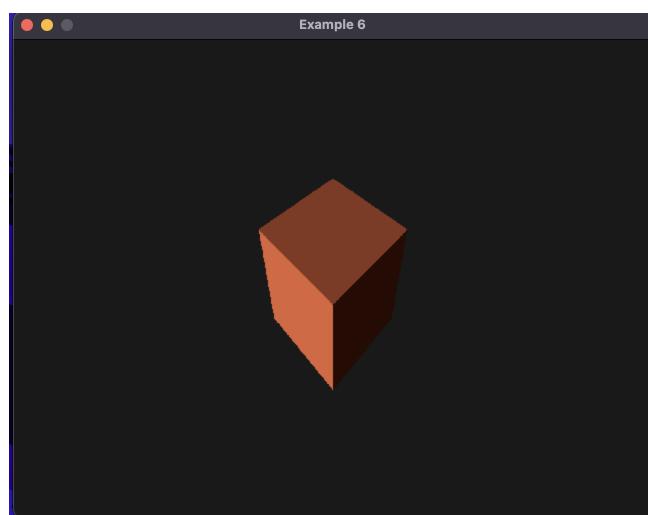


Figure 7: Example 6 (specular lighting)

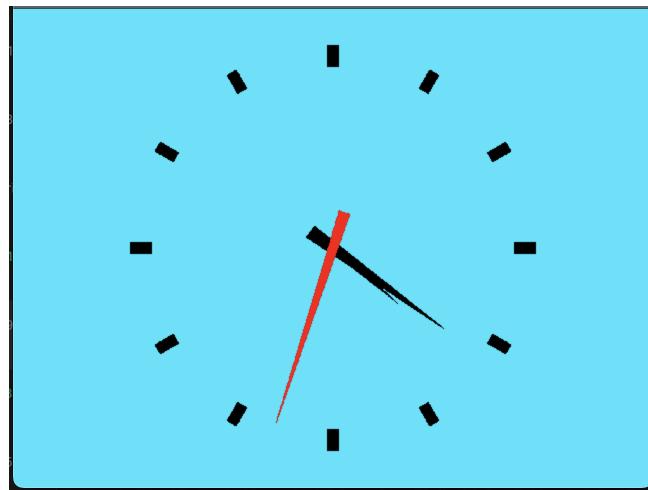


Figure 8: Clock

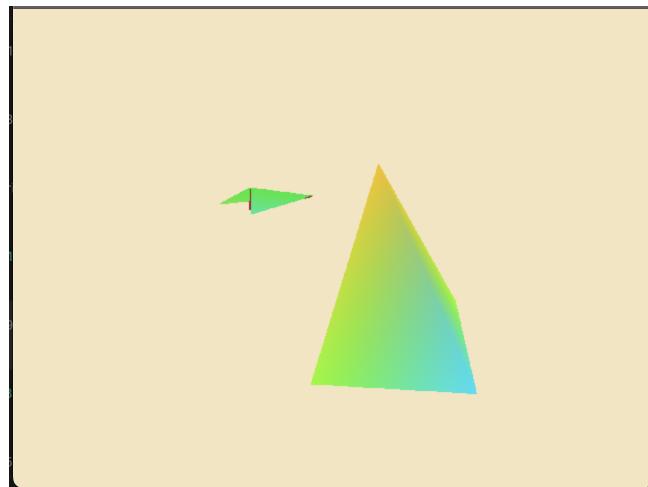


Figure 9: A paper airplane moving towards rotating square base pyramid