```
Script started on 2023-11-22 00:04:48+00:00 [TERM="xterm-256color" TTY="/dev/pts/0" COLUM
NS="158" LINES="41"]
\[\033[01;34m\]\w\[\033[00m\]\ pwd
/home/runner/Lab-20-Thanksgiving-Art-kcp3s
\[\033[01;34m\]\w\[\033[00m\]\ ls -la
total 1356
                               440 Nov 22 00:03 .
drwxr-xr-x 1 runner runner
                               126 Nov 21 23:08 ..
drwxrwxrwx 1 runner runner
-rw-r--r-- 1 runner runner
                               17 Oct 27 20:51 .breakpoints
drwxr-xr-x 1 runner runner
                                66 Nov 21 19:15 .cache
drwxr-x--- 1 runner runner
                               406 Nov 21 19:03 .ccls-cache
-rw-r--r-- 1 runner runner
                              111 Nov 21 19:15 compileandrun.sh
                                68 Nov 21 23:07 .lesson
drwxr-xr-x 1 runner runner
                              2035 Nov 22 00:03 main.cpp
-rw-r--r-- 1 runner runner
-rwxr-xr-x 1 runner runner 1255712 Oct 27 20:53 main-debug
-rw-r--r-- 1 runner runner
                              449 Oct 27 20:53 Makefile
-rw-r--r-- 1 runner runner
                                 0 Nov 22 00:04 Patel_Lab_20.log
-rw-r--r-- 1 runner runner
                             14069 Nov 21 20:40 Patel_Submission_Lab_20.pdf
-rw-r--r-- 1 runner runner
                             15735 Nov 21 20:40 Patel_Submission_Lab_20.ps
-rw-r--r-- 1 runner runner
                              1426 Dec 21
                                           2022 .replit
-rw-r--r-- 1 runner runner
                               131 Nov 21 14:31 replit.nix
-rwxr-xr-x 1 runner runner
                             16344 Nov 22 00:03 thanksgiving
-rw----- 1 runner runner
                              5250 Nov 21 17:05 Turkey1.jpg
-rw---- 1 runner runner
                              6101 Nov 21 17:05 Turkey2.jpg
-rw----- 1 runner runner
                            16981 Nov 21 17:05 Turkey3.jpg
-rw----- 1 runner runner
                            11565 Nov 21 17:05 Turkey4.jpg
[\033[01;34m\]\w\[\033[00m\]\ cat -n main.cpp
     1 #include "raylib.h"
       #include <iostream>
     2
     3
     4
        int main() {
          Vector2 v1 = \{250, 180\};
     5
     6
          Vector2 v2 = {300, 180};
     7
          Vector2 v3 = \{275, 165\};
     8
          Color mycolor = \{255, 219, 172, 150\};
     9
    10
          const int swidth{600};
    11
          const int sheight{400};
    12
          InitWindow(swidth, sheight, "Turkey Man");
    13
    14
          // Set fps
    15
          SetTargetFPS(60);
    16
    17
          // while window hasn't been closed
    18
          while (!WindowShouldClose()) {
    19
    2.0
            BeginDrawing();
    2.1
            ClearBackground(RAYWHITE);
    22
            // Feathers
    2.3
            DrawTriangle({275, 165}, {180, 60}, {100, 40}, RED);
            DrawTriangle({275, 165}, {280, 60}, {250, 40}, YELLOW);
    2.4
            DrawTriangle({275, 165}, {450, 40}, {360, 60}, ORANGE);
    25
    26
            // Body
    27
            DrawRectangle (200, 100, swidth / 4, sheight / 2, BROWN);
    28
            // Tounque
    29
            DrawRectangle(270, 180, swidth / 55, sheight / 35, RED);
    30
            DrawTriangle(v1, v2, v3, mycolor);
    31
            // Left eye
    32
            DrawCircle(240, 140, 20, WHITE);
    33
            // Border
    34
            DrawCircleLines (240, 140, 20.5, BLACK);
    35
            // innereye
    36
            DrawCircle(250, 140, 10, BLACK);
    37
            // innerborder
    38
            DrawCircleLines(250, 140, 10.2, WHITE);
    39
    40
            // Right eye
    41
            DrawCircle(310, 140, 20, WHITE);
    42
            // Border
    43
            DrawCircleLines (310, 140, 20.2, BLACK);
```

```
2
Patel_Lab_20.log
                          Wed Nov 22 00:05:01 2023
    44
             // Inner eye
    45
             DrawCircle(320, 140, 10, BLACK);
    46
             // INner border
             DrawCircleLines(320, 140, 10.2, WHITE);
    47
    48
    49
             // Left leg
    50
             DrawLine(250, 300, 270, 335, BLACK);
    51
             DrawLine(270, 335, 260, 345, BLACK);
    52
             DrawLine(270, 335, 280, 345, BLACK);
    53
             DrawLine(270, 335, 290, 335, BLACK);
    54
             // Right leg
             DrawLine(300, 300, 330, 335, BLACK);
    55
             DrawLine(330, 335, 320, 345, BLACK);
    56
             DrawLine(330, 335, 350, 345, BLACK);
    57
    58
             DrawLine(330, 335, 360, 335, BLACK);
    59
             // Left hand
             DrawLine(200, 180, 150, 200, BLACK);
    60
             DrawLine(150, 200, 135, 190, BLACK);
DrawLine(150, 200, 140, 205, BLACK);
DrawLine(150, 200, 155, 210, BLACK);
    61
    62
    63
    64
             // Right hand
             DrawLine(350, 180, 400, 200, BLACK);
    65
             DrawLine (400, 200, 390, 210, BLACK);
    66
             DrawLine (400, 200, 405, 220, BLACK);
    67
             DrawLine (400, 200, 415, 200, BLACK);
    68
    69
    70
             EndDrawing();
    71
           }
    72
    73
           CloseWindow();
        \[\033[01;34m\]\w\[\033[00m\]\ exit
Script done on 2023-11-22 00:05:01+00:00 [COMMAND_EXIT_CODE="0"]
```