

Autograder Results

Results

Code

Autograder Output (hidden from students)

```
gcc -Wall -o lab10a fillImageArray.c writeHeader.c getHeader.c mainDriver.c writePixels.c defs.h
fillImageArray.c: In function 'fillImageArray':
fillImageArray.c:18:41: warning: format '%i' expects argument of type 'int *', but argument 3 has
18 |             fscanf(stdin, "%i", flagArray[k].r);
   |                               ~^  ~~~~~
   |                               |      |
   |                               int *  unsigned int
fillImageArray.c:19:37: warning: statement with no effect [-Wunused-value]
19 |             flagArray[k].r;
   |             ~~~~~^~
fillImageArray.c:20:41: warning: format '%i' expects argument of type 'int *', but argument 3 has
20 |             fscanf(stdin, "%i", flagArray[k].g);
   |                               ~^  ~~~~~
   |                               |      |
   |                               int *  unsigned int
fillImageArray.c:21:37: warning: statement with no effect [-Wunused-value]
21 |             flagArray[k].g;
   |             ~~~~~^~
fillImageArray.c:22:41: warning: format '%i' expects argument of type 'int *', but argument 3 has
22 |             fscanf(stdin, "%i", flagArray[k].b);
   |                               ~^  ~~~~~
   |                               |      |
   |                               int *  unsigned int
fillImageArray.c:23:37: warning: statement with no effect [-Wunused-value]
23 |             flagArray[k].b;
   |             ~~~~~^~
```

0) Ensure all required files are present (0/0)

1) Clean compile (5/5)**2) Check that PNM header information is correct (0/10)**

Test Failed: ['Segmentation fault', 'make: *** [makefile:16: run] Error 139', '']

3) Check that first pixel is correct (0/5)

Test Failed: ['Segmentation fault', 'make: *** [makefile:16: run] Error 139', '']

4) Check that last pixel is correct (0/5)

Test Failed: ['Segmentation fault', 'make: *** [makefile:16: run] Error 139', '']

5) Check that PNM image has correct number of pixels (0/5)

Test Failed: ['Segmentation fault', 'make: *** [makefile:16: run] Error 139', '']

6) Check that PNM image is identical to original (0/20)

Test Failed: ['Segmentation fault', 'make: *** [makefile:16: run] Error 139', '']

Lab 10A Graded

1 Hour, 40 Minutes Late

Student

Nicholas Leo Graziani

Total Points

50 / 95 pts

Autograder Score

5.0 / 50.0

Failed Tests

- 2) Check that PNM header information is correct (0/10)
- 3) Check that first pixel is correct (0/5)
- 4) Check that last pixel is correct (0/5)
- 5) Check that PNM image has correct number of pixels (0/5)
- 6) Check that PNM image is identical to original (0/20)

Passed Tests

- 0) Ensure all required files are present (0/0)
- 1) Clean compile (5/5)

Question 2[mainDriver.c](#)

5 / 5 pts

Question 3[getHeader.c](#)

5 / 5 pts

Question 4[writeHeader.c](#)

5 / 5 pts

Question 5[fillImageArray.c](#)

5 / 5 pts

Question 6[writePixels.c](#)

5 / 5 pts

Question 7[defs.h](#)**10 / 10 pts****Question 8**[makefile](#)**5 / 5 pts****Question 9**

Header Comments

5 / 5 pts9.1 [Name](#)**1 / 1 pt**9.2 [Date](#)**1 / 1 pt**9.3 [Lab Section](#)**1 / 1 pt**9.4 [Lab Number](#)**1 / 1 pt**9.5 [Program Description](#)**1 / 1 pt****Question 10**[Code Formatting](#)**0 / 0 pts****Question 11**[Absence Penalty](#)**0 / 0 pts**