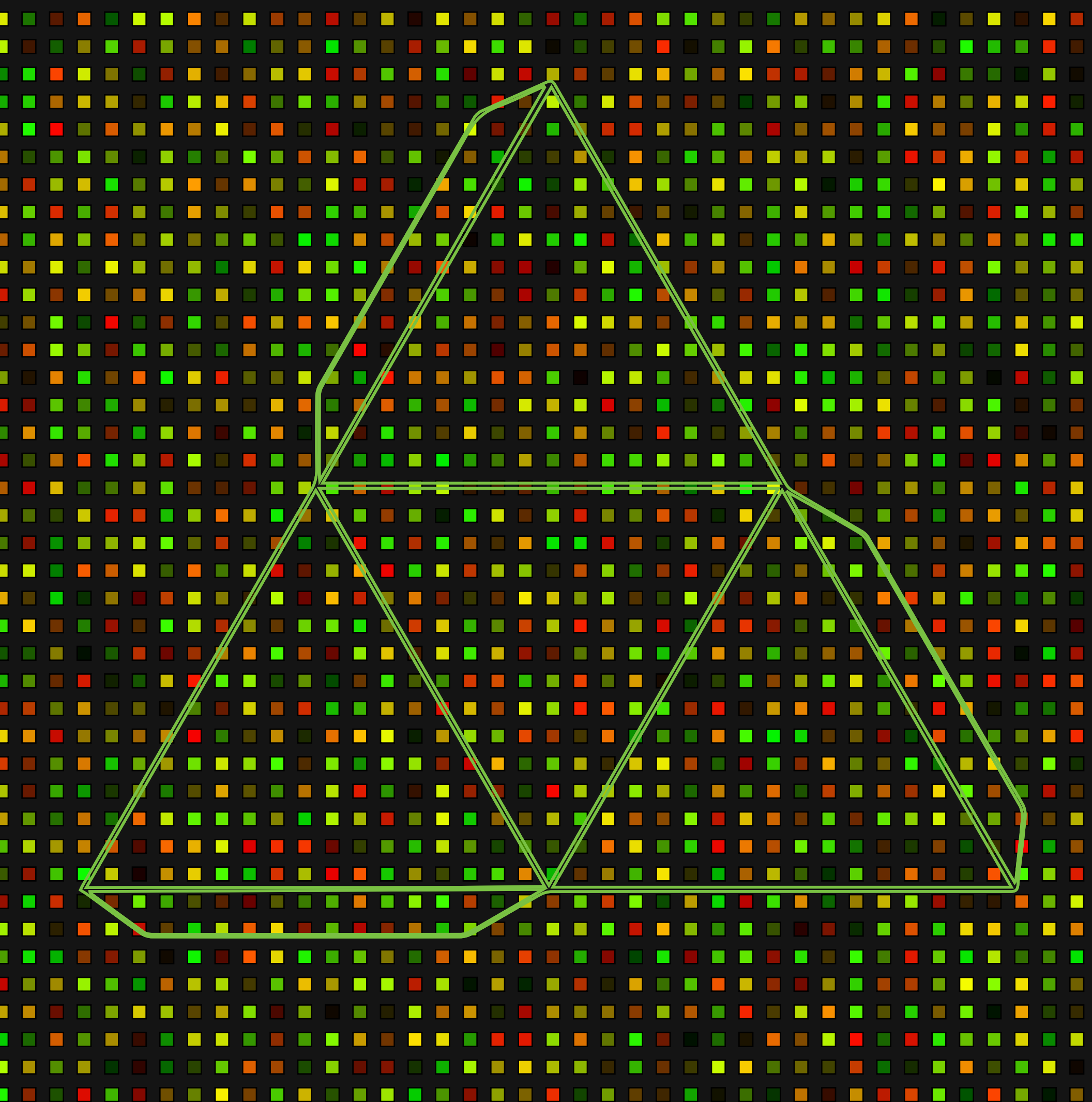




PDF, Print, Cut out

Open
DataOrigamiTemplate
in Project 3 Code samples
folder on Course Folder

Run this Processing code
(change colors, size, etc.)

Cut out shape and adhere
tabs to make 3-D object

```
import processing.pdf.*; //initiate PDF function

void setup() {
  size(800, 800);
  beginRecord(PDF, "dataViz.pdf"); //record PDF function and name file
  background(20);

  for (int i = 0; i<200; i++) {
    for (int j=0; j<200; j++) {
      //fill with a color
      fill(random(255),random(255),random(255));
      //draw a rectangle
      rect(0+(20*i), 10+(20*j), 10, 10);
    }
  }
  endRecord(); //end PDF function
}
```