

GitHub

https://github.com/Harshikerfuffle/Live_Coding_Algo_Rave/blob/master/Live_Performance_Code_File/Live_Code_Base.pde

Directions:

1. Download processing
2. install/open
3. In upper right corner, choose mode > add mode
 - a. Add REPL mode : more instructions:
<https://github.com/joelmoniz/REPLmode>
4. Go to Libraries Tab and install
 - a. Minim
 - b. Processing.sound: for catching sound file
 - c. Vsync
 - d. Peasy Cam: it is a camera
5. Save file in folder

Code editing:

Line 56 - window size()

Computer setup:

- Make sure system prefs is set to use whatever sound input device is feeding audio
- Full screen size:

```
void setup(){  
  size(1024, 900, P3D);  
}
```

```
void draw(){  
  background(0,255,0) // setbackground color  
}
```

Code blocks:

- void crazyCircle()
 - blendMode can be commented in and out, adds blending with a white clip