



App Dev League

Day 7: More Pygame Projects!



Agenda

1. Quick Review

2. Pygame Flappy Bird



1 Content Review



Review

- → Lists
- → Functions



Pygame.Mixer

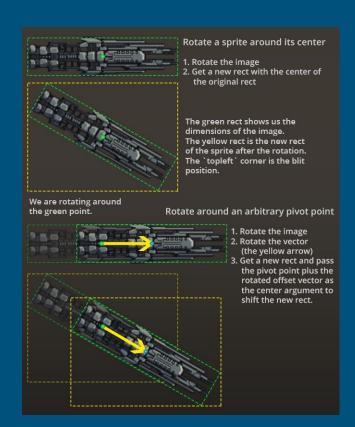
- → Module that allows for control of sound objects/playback
- → Allows you to customize frequency, channels and buffer settings





Pygame.transform

- Module that allows for transformation of Pygame surface (mostly used in context of images)
- Allows you to flip, resize, rotate, chop images

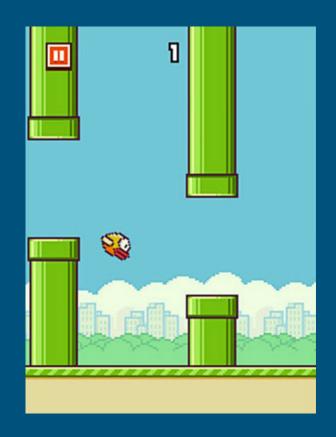






What is Flappy Bird?

- → Objective: navigate the bird through the obstacles using the space key
- Clicking space moves bird up, gravity automatically pulls it down
- Obstacles are randomly spaced to make the game harder





THANKS!

ANY QUESTIONS?

You can find more info @

- https://www.appdevleague.org
- https://linktr.ee/AppDevLeague

