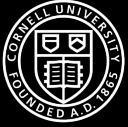


ECE 5725

Embedded Operating Systems

Lecture 14

Prof. Joseph F. Skovira



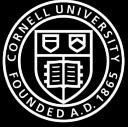
A few items

Homework 2

Break!

Green Hills: Wednesday 9/29

Lab 2, Week 2



GPIO Threaded Callbacks

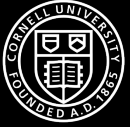
Multiple interrupts in same callback?

Data integrity?

Scheduling?

Processor Performance?

Keep callbacks trim?



A few more Lab 2 items....

Bounce is too fast

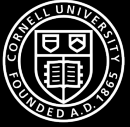
Ball off screen or stuck at edge...

Balls stick together on collision

Bounce pattern repeats

No Touch Bounce

Black on Black



Yet More Lab 2 items....

Typos

Bash Scripts

Two Button

Control Two Collide

Server

PyGame Doc