

Introduction Video

University of Aalto

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= Self Introduction



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sakurakat.systems



Creative Commons GitHub: [pawarherschel/UniOfAalto](https://github.com/pawarherschel/UniOfAalto)

= *Highlights*

- + Coventry University's Summer School Game Jam
- + GMTK's 2023 Game Jam
- + Bevy

*== Coventry University's
Summer School Game Jam*

Continuous Change

2D Platformer

Timer (seconds): 1.3 of 3.0
Sprite Index: 1 of 2
Player Speed: (0.00, 0.00)
(max horizontal speed: 1.5)



Figure 1: Hero Switching



Figure 2: Us

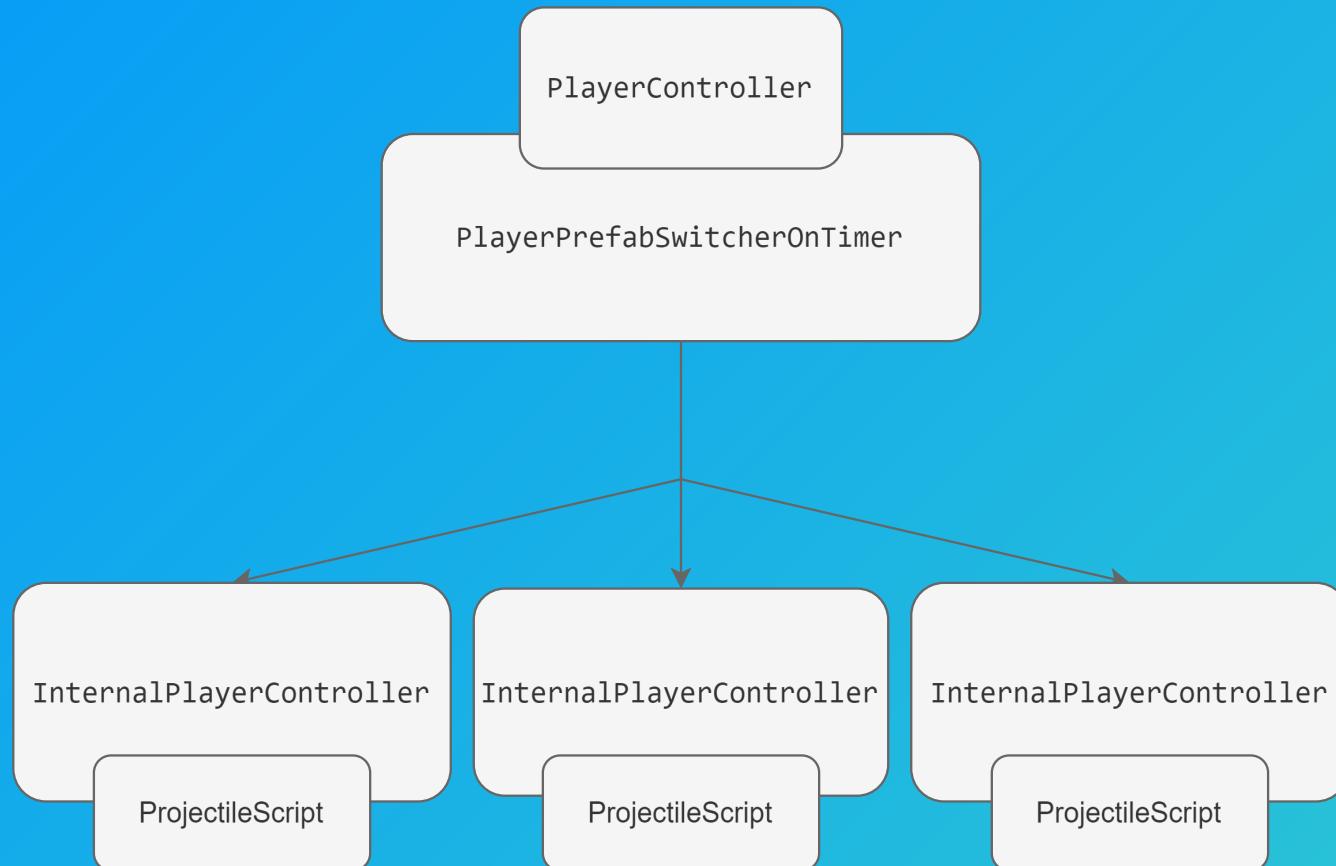


Figure 3: Player Architecture

== GMTK's 2023 Game Jam

Roles Reversed



Figure 4: Screenshot



Figure 5: Invaders
Shooting

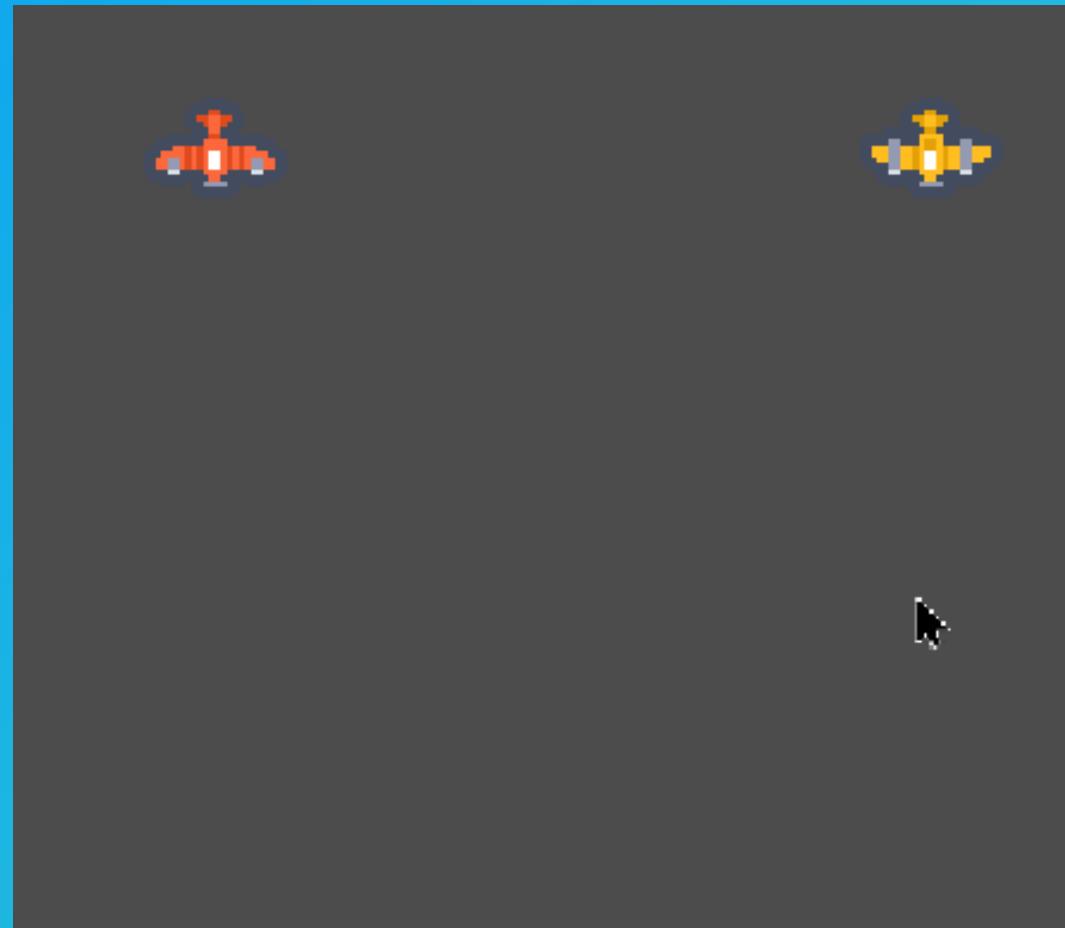


Figure 6: Two Invaders
Shooting

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\equiv Bevy

1. Pong (you can imagine)

= *Other
Technical
Projects*

== VRCX Insights

- 1. Single Threaded**
- 2. Multithreading**
- 3. ???**
- 4. GPU**
- 5. Profit?**

== Booth Archiver

- 1. Manually Maintained Excel Sheet**
- 2. Power Automate**
- 3. Python**
- 4. Rust Single Threaded**
- 5. Multithreading**

= *Creative
exploration*

\equiv *Photoshop*

==== VRoid Model



Figure 7: VRoid Model “Kait”

*== Pixel Art and
Vector Graphics*

==== Pixel Art



Figure 8: Fanart for the meetup “Rust for Lunch”

===*Logo*



Figure 9: Logo

\equiv *Scanlation*

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== GIMP/Krita Palette
Creator



Figure 10: Original Image



Figure 11: Quantized Image



Figure 12: Generated Palette with Quantization = 5

==== Rosettacode

Contribution available at
[Color quantization/Rust](#)

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= *Background*

= *Why Aalto?*

= *Conclusion*



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...



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...

have you ever noticed you pick up little habits and phrases from the people you love? it's no wonder our hearts are so easily broken when people leave. we become a reflection of the people that we care about and those personality traits stick with us even if the people don't



viridianmasquerade 🔵 🔵 🎉 🎉 Follow

I make my ramen the way a friend taught me in eleventh grade. Every fall, I listen to a playlist made for me by a boy I drove across a border to hook up with. I eat sushi because a girl who won't talk to me anymore made me try it, and Indian food because my best friend's parents ordered for me before I knew what I liked. There are movies I love because someone I loved loved them first. I am a mosaic of everyone I've ever loved, even for a heartbeat.

233,829 notes



Figure 13: Tumblr Post by viridianmasquerade

« ... I am a mosaic of everyone I've ever loved, even for a heartbeat. »

~ viridianmasquerade

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« I am the culmination of everything I've learnt »

= Acknowledgement

- **fivepb** for helping me push through when I wasn't able to
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- **Shashank** and **Divyesh** for checking the presentation
- **Henna** for helping me practice and pushing me towards getting higher education
- and many many many other people

= Heavily Inspired by

- Acerola for the general vibes of the presentation
- No Boilerplate for the introduction

Made with ❤ using

- **typst**
- 投Touying and Unistra Pristine Theme
- JetBrains Mono and NotoSerif