Why you should Game Jam

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Who am I?

- GMU B.S. in Computer Science 2012
- Independent game developer
- Game Jam enthusiast

What is a Game Jam?

What is a Game Jam?

A **game jam** is a gathering of game developers for the purpose of planning, designing, and creating one or more games within a short span of time, usually ranging between 24 to 48 hours.

http://en.wikipedia.org/wiki/Game_Jam



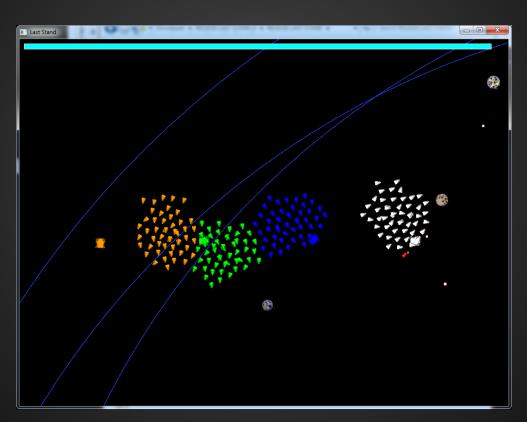
Game Jams are pretty neat

- Learn new things
- Meet awesome people

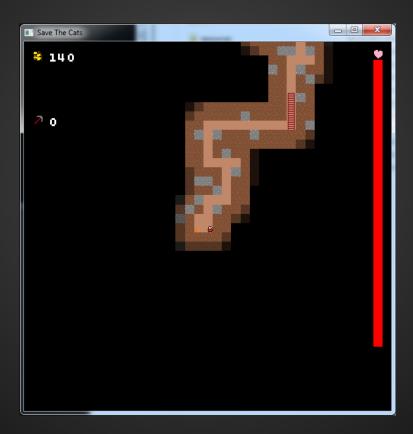
Learning

- Apply the knowledge you've learned in school

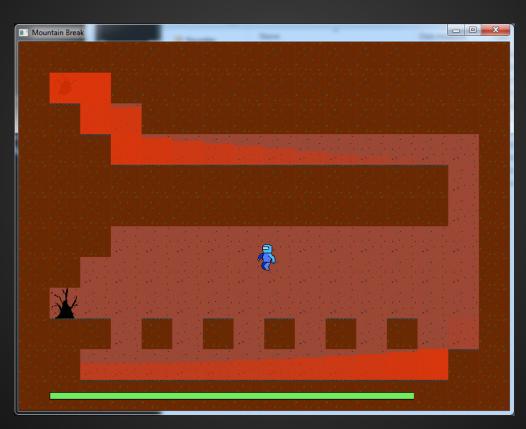
Last Stand (2011)



Save The Cats (2011)



Mountain Break (2011)



Learning

- Apply the knowledge you've learned in school
- Learn new technologies and libraries

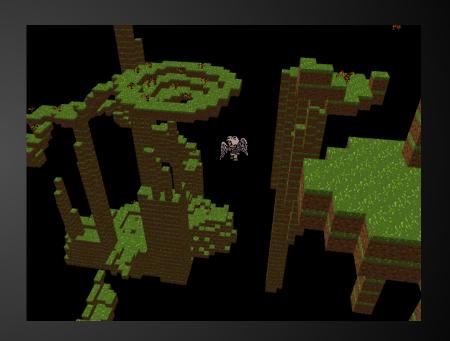
Dark Isolation (2011)

- -Roguelikes!
- -libtcod

```
_ B X
   Dark Isolation
                                                                                                                                                                                                                                       Armor: 1
Damage:2
Hungry
                                                                                                                                                                                                                                       bat
snake
                                                                                                                                                                                                                                       bat
bat
bear
Slowly, some memories start coming back
to you. This cave feels familian.
The snake misses you!
The snake his you for 3 damage!
The snake hits you for 3 damage!
The snake hits you for 3 damage!
The snake hits you for 3 damage!
                                                                                                                                            smooth stone floor
```

Archon (2012)

- HTML5
- WebGL
- Javascript



Sodom & Gomorrah (2013)

- SFML
- Online networking



Learning

- Apply the knowledge you've learned in school
- Learn new technologies and libraries
- Each game teaches you something new

Meet People

- How do you create a game development team?

- How do you test compatibility with other programmers, artists, etc?

The Two of Us (2012)



The beginnings of a team



Nuke Nine formed

- Met both founding members through game jams
- Kyle (programmer)
- Keo (artist)

Remaking a game jam game for our first project

Getting Started

- Dedicate your time to the Game Jam

- Don't give up, take things one step at a time

- Keep it simple, especially if it's your first jam

Stages of a Game Jam

<u>Technology</u>

What languages, frameworks, or libraries will you use?

<u>Design</u>

What game have you come up with based on the theme?

<u>Plan</u>

What do you need to implement? What is the priority of each feature?

Where can I find a jam?

- Ludum Dare 28 http://ludumdare.com
 Coming December, 2013
- Global Game Jam http://globalgamejam.org
 January 24-26, 2014

Contact

E-mail me: egpaik@gmail.com

Check out our website: http://nukenine.com