



### "You Made a Game...Now What?": Industry Awareness in the Classroom

Christopher W. Totten Founder & Creative Director, Pie for Breakfast Studios

Jerry Belich Armstrong Professor in College of Creative Arts, Miami University of Ohio

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### Christopher Totten

- Game design instructor
  - Cleveland Institute of Art
  - Kent State University
- Founder and Creative Director, Pie for Breakfast Studios
- Executive Organizer Smithsonian American Art Museum
  Arcade
- Author/editor
  - An Architectural Approach to Level Design
  - Level Design: Processes and Experiences
- Community organizer



UBM

# Jerry Belich

- Armstrong Professor in College of Creative Arts, Miami
  University of Ohio
- Indie game developer and designer
- Creates storytelling experiences in real-world spaces
- Designer
  - Choosatron
  - Please Stand By
  - Utopia Room
- Author: Burn your Keyboard: Alternate Controller Bootcamp



## **Combined experience**

- 12+ years game design
- Dozens of festivals and exhibitions
- 12+ Commercially released games
  - Kickstarter
  - Steam Greenlight
- 9 "serious games"
- 13 art/exhibition games
- 4 books on game development/design







## Topics

- Background and methodology
- What can we teach beyond game making?
- Internal-facing exercises
- External-facing exercises
- "You Made a Game, Now What?" The Class!







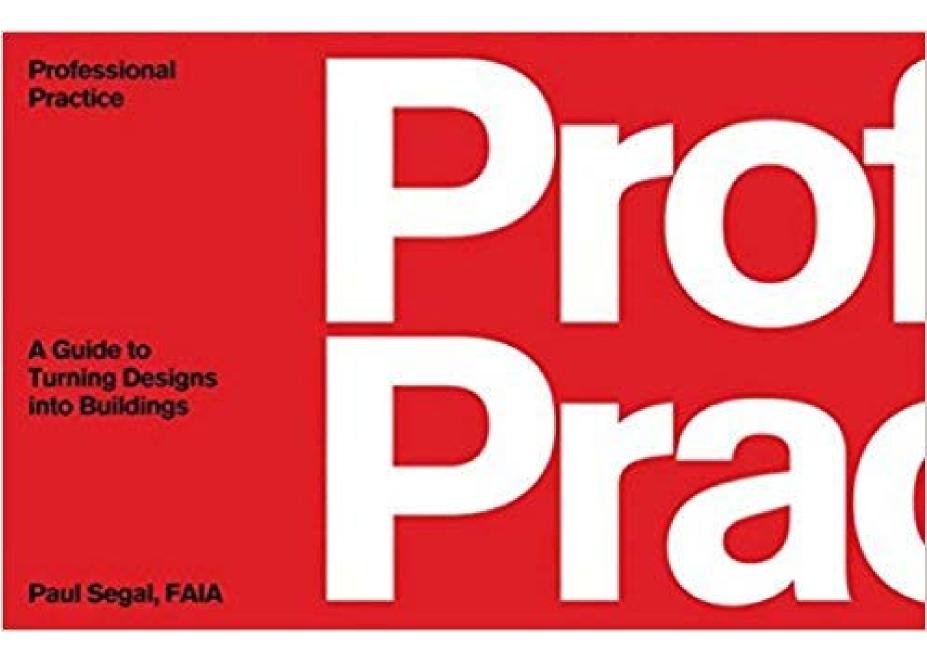
# Background and methodology



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### "Professional practice? I'd like to hear more about that..."

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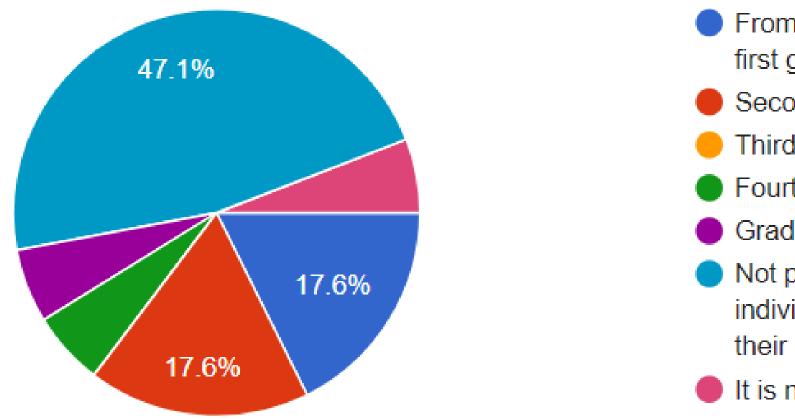
#### Professional practice poll

- Marketing, outreach, social media, festival submissions, releasing on marketplaces, and so on.
- "If your program teaches post-production as defined in the survey intro, when in your curriculum is it first taught?"
- "We cover playtesting and feedback in these ways as part of our program's curriculum (choose all that apply)"
- "We ask the students to provide the following with their games or create these in our program"
- "Do you or someone in your program teach your students about the requirements for submitting to commercial marketplaces?"
- Do students in your program submit games to festivals, showcases, mega-booths, exhibitions, etc.?





# If your program teaches post-production as defined in the survey intro, when in your curriculum is it first taught?



From the beginning (first year and/or first game course)

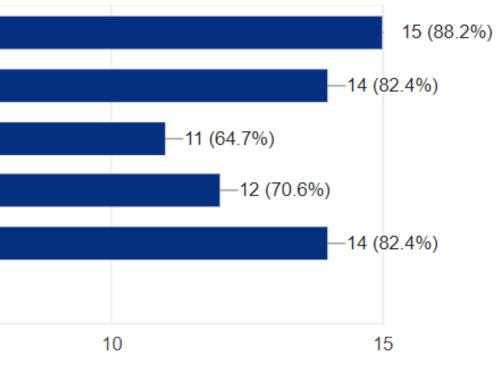
- Second year
- Third year
- Fourth year
- Graduate school
- Not part of our curriculum, but
- individual instructors address it on their own
- It is not addressed in our program



We cover playtesting and feedback in these ways as part of our program's curriculum (choose all that apply)

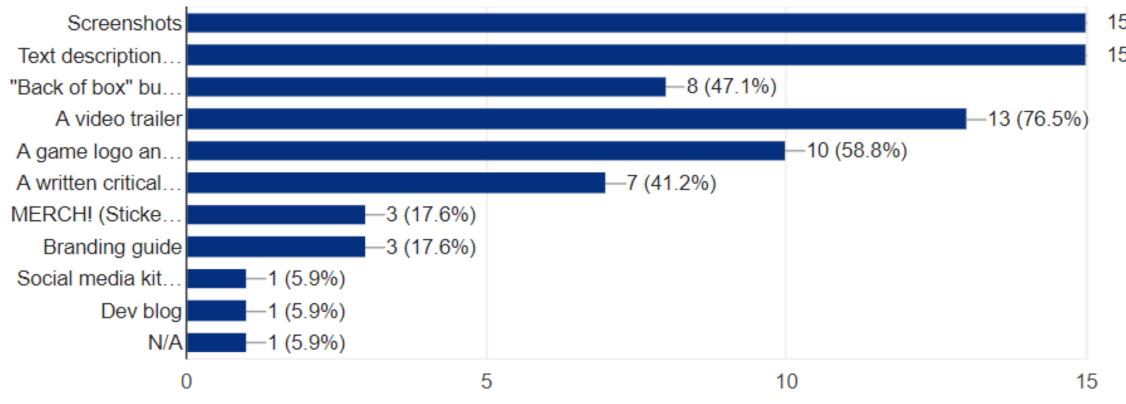
Students playtest in class as a designated "playtesting period"		
Playtesting outside of class is an assignment (tracked with photo or video documentation)		
We teach students how to best take feedback		
We teach students how to frame their feedback methods based on audience (i.e. what questions to ask with profession		
Students are encouraged to playtest with their friends		
We do not cover playtesting	—0 <b>(</b> 0%)	
	0	5







#### We ask the students to provide the following with their games or create these in our program (choose all that apply):



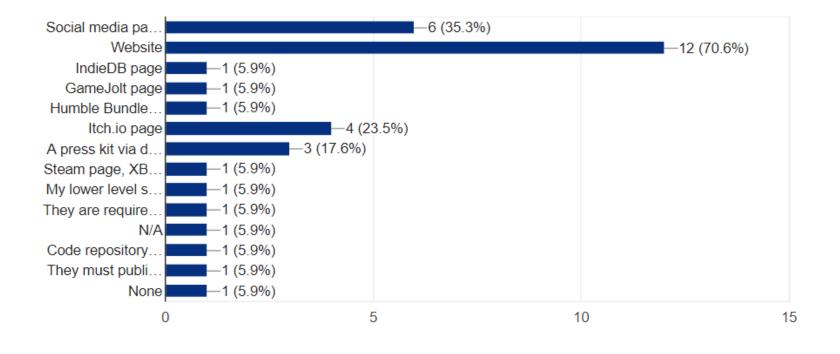


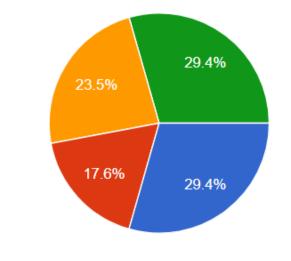
15 (88.2%) 15 (88.2%)



Students in our program set up the following for their games as part of a course's requirements... (choose all that apply)

requirements for submitting to commercial marketplaces?







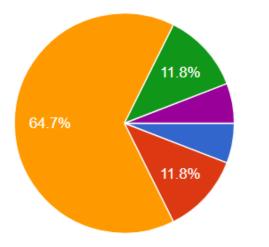
#### Do you or someone in your program teach your students about the

- Yes and we guide them through the process and/or make it an assignment
- Yes we tell them about it and students do it on their own
- Yes we tell them about it but students DO NOT do it on their own
- No



Do students in your program submit games to festivals, showcases, mega-booths, exhibitions, etc.?

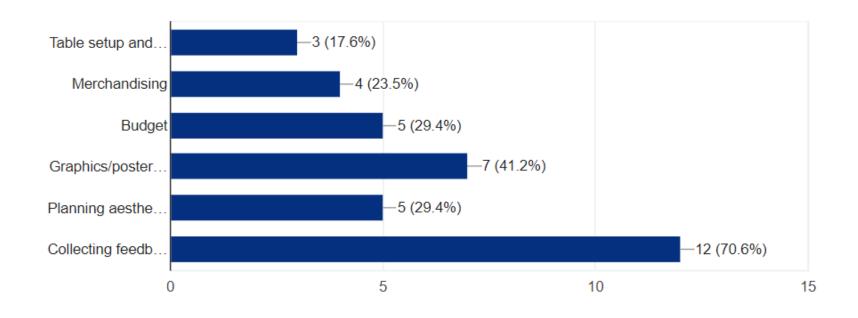
In your program, what aspectall that apply)



Yes, as part of a course requirement
 Yes, as an optional assignment for

- extra credit
  Instructors inform students of these opportunities and some students submit on their own.
- Instructors inform students of these opportunities but the students DO NOT submit.

No 🔵





#### In your program, what aspects of booth planning do you cover? (choose



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# Teaching goals beyond game making

#### • Design culture

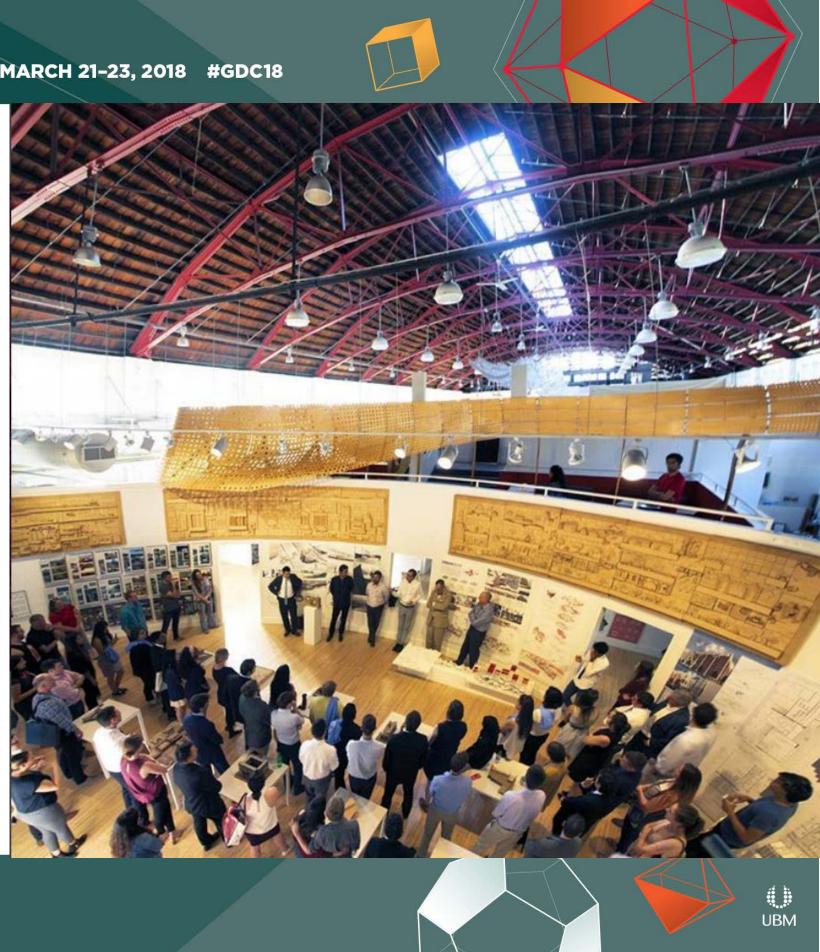
- Work is expected to be shared/displayed
- Students expect (and eventually seek out) regular feedback
- Students learn from one another's assignments
- Making press-kits
  - Screenshots that show important game features
  - Trailers that grab attention and demonstrate game features
  - Writing about your game
- Submitting to festivals
- Posting to marketplaces
- Building an audience





# Design culture: "insight rituals"

- Formal public presentations (students, faculty, guests) at all levels
- Teach students to participate in others' critiques
- Post-mortems of every assignment/project



# Making press kits

- Consistent material requirements
  - At least 5 screenshots
  - 0:30 1:00 trailer
  - Descriptive game text
- Assignments based on industry standard formats
  - Presskit()

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- Festival submission pages
- Marketplace game profiles
- Recruit "game journalists" to review student games

Jerrytron press kit

Factsheet
Description
History
Projects
Videos
Images
Logo & Icon
Awards & Recognition
Selected Articles
Additional Links
About Jerrytron
Team

Contact



Factsheet

Developer: Jerrytron Based in Minneapolis, Minnesota

Release date: Spring, 2016

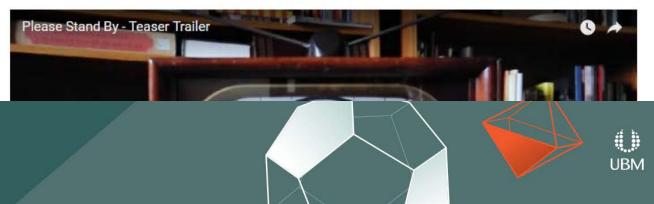
Platforms: Custom Hardware

Website: jerrytron.com

**Regular Price:** 

Videos

Please Stand By - Teaser Trailer YouTube



#### Description

Please Stand By is an interactive story about the past, using the body of a vintage 1951 Capehart television and its dozen-plus controls as an expressive medium, including adjusting the rabbit ears and physically striking the device. It is designed to be physically engaging, and challenge the user to remember lessons learned from past mistakes.

#### History

Originally conceived as a very different game set in the 80s by Jerry Belich in the spring of 2015, he looked and found a collaborator and partner in Victor Thompson. As they began to develop the concept together it slipped further into the past, which led to finding much older hardware in which to design the experience.

#### Features

- Two antennas!
- Power On / Off + Volume Control!
- 10 Channels!
- At least 8 more knobs!
- You can fonze it! (left and right side vibration sensors)
- I think some switches or sliders on the back!

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# Submitting to festivals

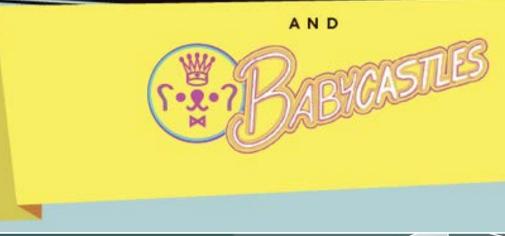
- Have students find 3 festivals that would fit their game
  - Types of games shown
  - Medium (Digital? Non-digital?)
  - Size of project

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- Run an internal "mini-con"
  - Require students enter like a festival
  - Design/build a 10'x10' booth
  - Coordinate with on-campus sites
- Internal competition
  - Promotional booths
  - School's festival submission



NOTHING GOOD CAN COME OF THIS SLAM CITY ORACLES CRYSTAL BRAWL STAR VERSUS





#### DEATH BY AUDIO ARCADE

WERBOAT ITALIA '88 PARTICLE MACE SALMON ROLL VIDEO FREAK VOLLEYGON





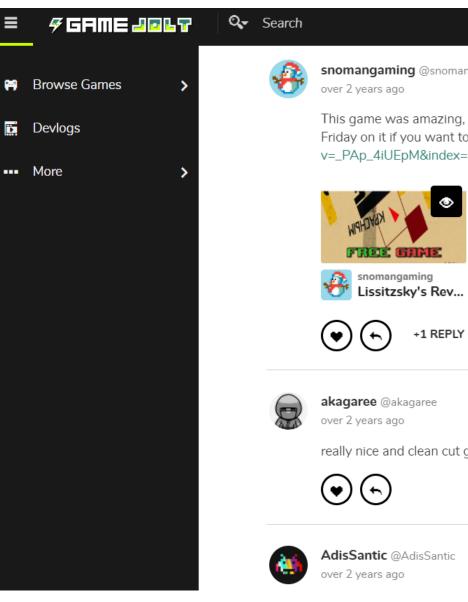
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#### Marketplaces and building an audience

- Professional identity-building
  - Studio logo

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- Business cards
- Social media accounts
- raison d'etre reason for being
- Marketplaces with audience feedback
  - Itch.io
  - GameJolt
- Social media plan
  - Schedule for postings
  - Hashtags to use (#ScreenshotSaturday)





snomangaming @snomangaming

This game was amazing, and super unique. I loved it! I made an episode of Free Game Friday on it if you want to check it out :) https://www.youtube.com/watch? v=\_PAp\_4iUEpM&index=4&list=PLrSZDOvRCmRCjp6P67kLfzWboL\_vljDvm

really nice and clean cut game :D



#### "You Made a Game, Now What?" The Class!

- Cleveland Institute of Art, GAME 421 Game Media Production IV
- Once a week, 5 hours
- 4<sup>th</sup> year students supplement to BFA Thesis
- Content
  - Production methods (Scrum, Agile, etc.)
  - Scope management
  - Marketing, outreach, booths, etc.
  - Assignments from this talk

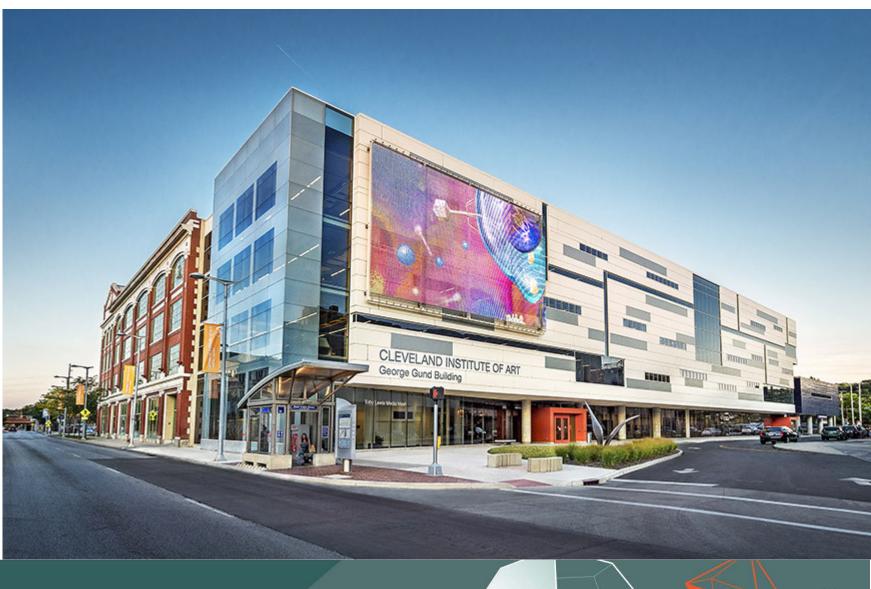






#### "You Made a Game, Now What?" The Class!

- "Really helpful, makes me feel prepared"
- "Builds our games up instead of tearing them down"
- "Helps to know others struggle" with these issues."







# Thank you

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