

### HARD DECISIONS

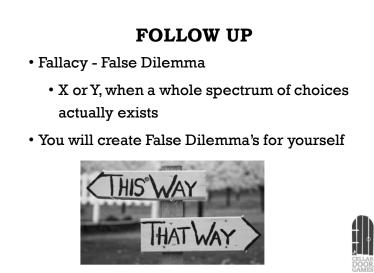
- "A Point & Click adventure game in a world that has turn based battles"
  - Too large, too unfocused
- "Cut it in half and do only one part"



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### **QUESTION TIME**

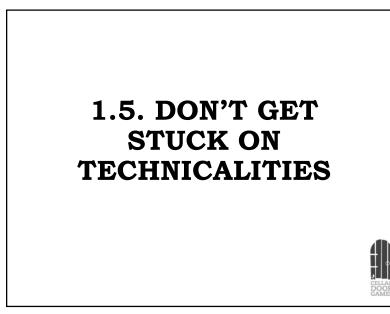
• How many people CUT their pitch after being told it was too large?

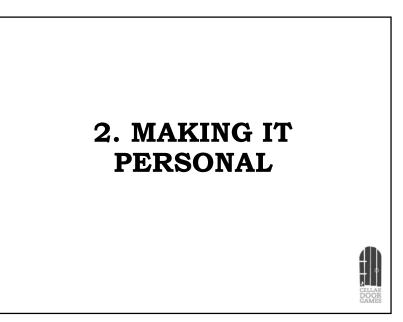


### PIVOT

- Good advice does not mean right advice
- PIVOT Taking an idea or product into a new direction
- MAKE a new prototype
  - THIS "A Point & Click adventure game in a world that has turn based battles"
  - INTO THIS "A turn based adventure game"

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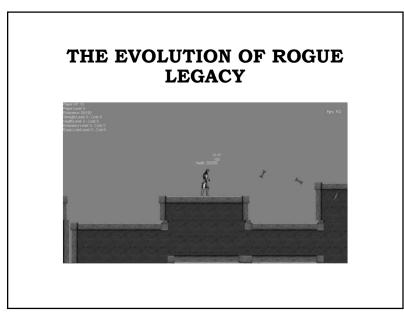
### WHAT IS PROTOTYPING?

- Prototyping is building something YOU'VE never made before
- Every game is unique
- Treat everything as a prototype

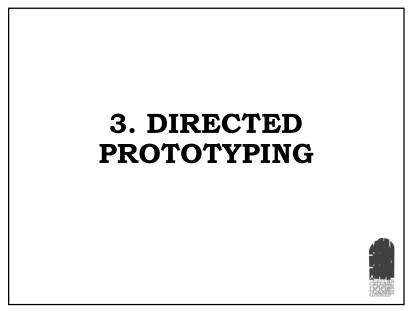
THE ORIGINAL ROGUE LEGACY PROTOTYPE

• A 2D Dark-Souls with puzzles

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### REITERATION • Everything's a prototype • A game is just a pile of prototypes



# BREAK IT DOWN Combat System Status Effects Enemy AI Meta Progress UI Skill Tree

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### **MAKE TIERS**

- Combat System Tier 1
- Status Effects Tier 3
- Enemy AI Tier 2
- Meta Progress Tier 3
- UI Tier 2
- Skill Tree Tier 3



### **KEEP BREAKING IT DOWN**

- Combat System
  - Puzzle System Tier 1
  - Mana Tier 2
  - Blocking Tier 3

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### **"DIFFICULT PROBLEMS"**

- Bullet Audyssey
- "A Rhythm-Based-Bullet-Hell where you couldn't shoot unless you stole ammo by grazing enemy bullets"
- Tutorial? A problem for later
- Long Loading Time? MAJOR BLOCKER

### **"DIFFICULT PROBLEMS"**

### • FALSE DILEMMA



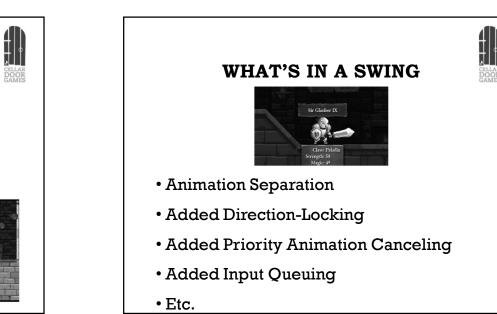
The idea of a tutorial while the game was loading (1449) in the save avaring was good because I hows it to of becole use givine throwsing made another style of game the save mas usual, its just forhing bosses in a way. But the biggest difference I could find in the game is that you don't have amon in a way, your stell enterpy from there builtes then fire your own.



**DEVIL'S IN THE DETAILS** 

### GOAL OF A PROTOTYPE • IT IS NOT: • To get something to WORK • IT IS: • To see if something can be GOOD

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• GOAL: Faster paced Castlevania • Castlevania without Move-Locking



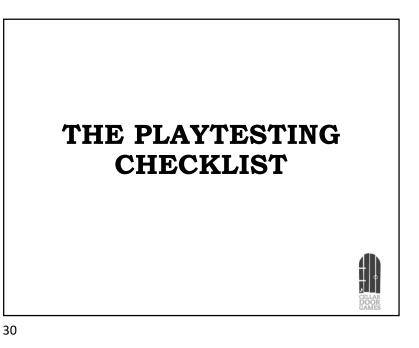




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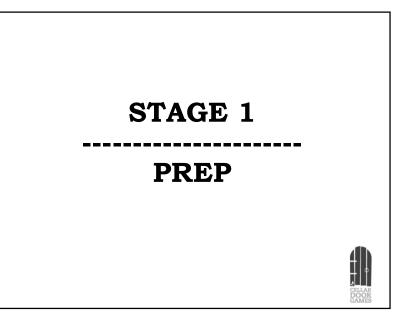






### **THE 4 STAGES OF PLAYTESTING**

- PREP What to do before the playtest
- LIVE The Psychology of Assholes
- POST Collating data
- FIX Reaching conclusions



### **FIX OBVIOUS ISSUES**

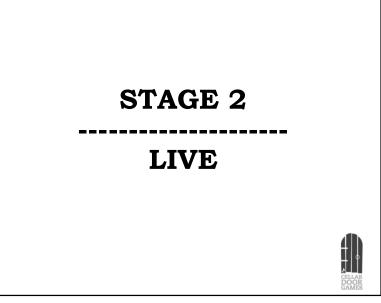
- Feedback stops at:
  - The First Major "bug"
  - Poor Balance and Controls
  - Confusing User Experience

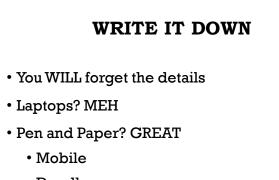
### MAKE A TUTORIAL

- One Un-Manned Tutorial
  - In-game or on a cut-out stand
- One in-person Tutorial Pitch
  - Backup

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• Doodle

### MAKE IT A CONVERSATION Get people talking Keep it open ended "What are you thinking about?" - GOOD "How's the difficulty?" - GOOD "Did you like that?" - BAD Real-time opinions > "neutered" thoughts afterwards

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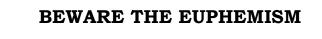
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### **QUESTION TIME #1**

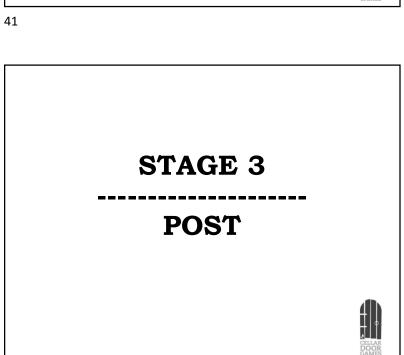
- "This is literally the worst boss fight ever"
- "That boss fight was ok"
- "That boss fight was interesting"

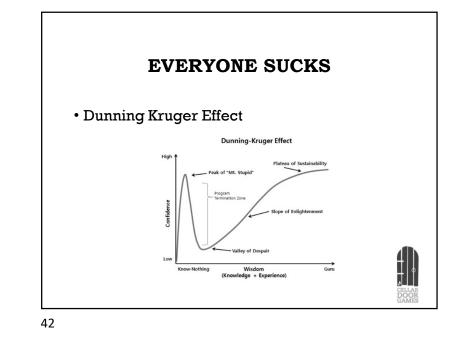
### SUSS OUT PERSONALITIES

- "This is literally the worst boss fight ever"
  - The boss fight sucks
- "That boss fight was ok"
  - The boss fight sucks
- "That boss fight was interesting"
  - The boss fight sucks



- Don't trick yourself
  - "That boss fight was interesting"
- Euphemisms lead to bad games





QUESTION TIME #2!

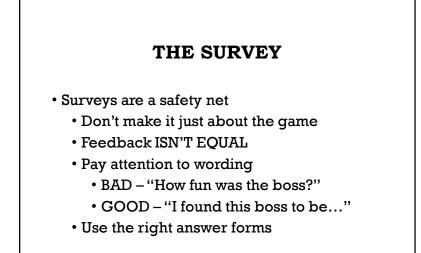
### TAKE TIME TO COOL OFF

- You are not thick-skinned
  - Professional criticism != Personal criticism
  - Go to sleep
  - Give yourself 24 hours to think on it



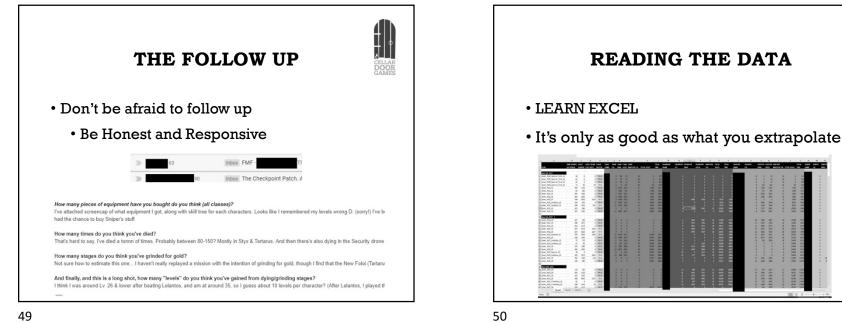
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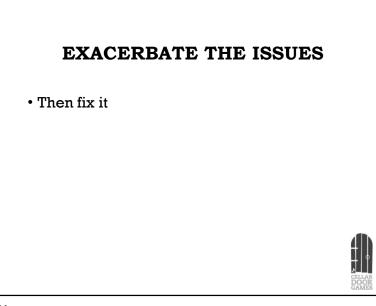
	AN	SW	ER	FOI	RMS	
My favorite	types of ga	mes are:				
Short answer text	,,					
In general I p	orefer gam	es that are				
	1	2	3	4	5	
Easy	0	0	0	0	0	Difficult
I believe tha	t I am:					

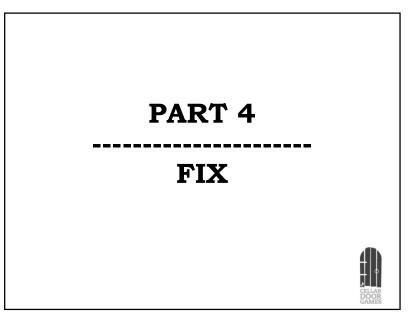


RESULTS						
RPG						
Coop, indie						
MM0 or RTS						
RPG (but really anything except sports games)						
Action adventure						
Platformer						
Action adventure, survival horror						
Action-Adventure / RPG						
Cellar door games - : P - simulation						
Zombie related						
Action games in general (2D, 3D, Platformers, FPS, Fighting etc.)						
Tower defence, puzzle i don't have a specific favorite.	CELLAR DOOR GAMES					

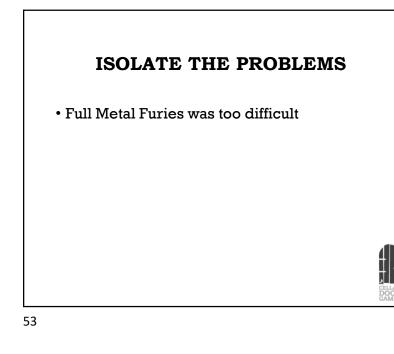
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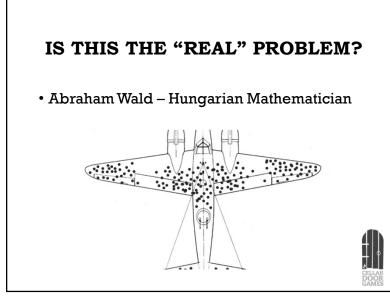
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### **COME UP WITH A SOLUTION**

- "Make it easier"
  - NOT a solution
- Design a REAL solution
  - Less enemy HP, tweak econ, etc.
- Think of the consequences (3-Steps ahead)
  - Effects of your solution
  - Effects that cascade from that solution
  - Effects that cascade from the cascade

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### **ISOLATE THE "REAL" PROBLEM**Parsing feedback is both Science AND Art Game is too HARD? Yes, but it's misleading Game is too FRUSTRATING? Yes, and this was the main problem

### THE ACTUAL PROBLEM

- A stage in FMF takes around 5-10 minutes.
- When a player died, they had to replay the whole stage again
- Even 3-7 minutes of replaying stages was too frustrating (even with XP rewards)
  - So how do we fix this?



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### **RE-CAP**

- Game's too hard!
  - False Feedback No, too frustrating
- Lower frustration by lowering difficulty!
  - False Dilemma OR we lower punishment
- Game designed for 1-life runs
  - Pivot Add checkpoints
- We'll have to remake every stage!
  - Creative Solutions Jury-rig off camera



### SOLUTION

- How do you alleviate frustration?
  - Added a checkpoint system
  - Jury rigged it onto existing camera triggers.

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### MORE THEN A PROTOTYPE

• If you are good at prototyping you'll be good at making games.

