### The Art of the Witness

#### Luis Antonio

#### Thekla Inc.

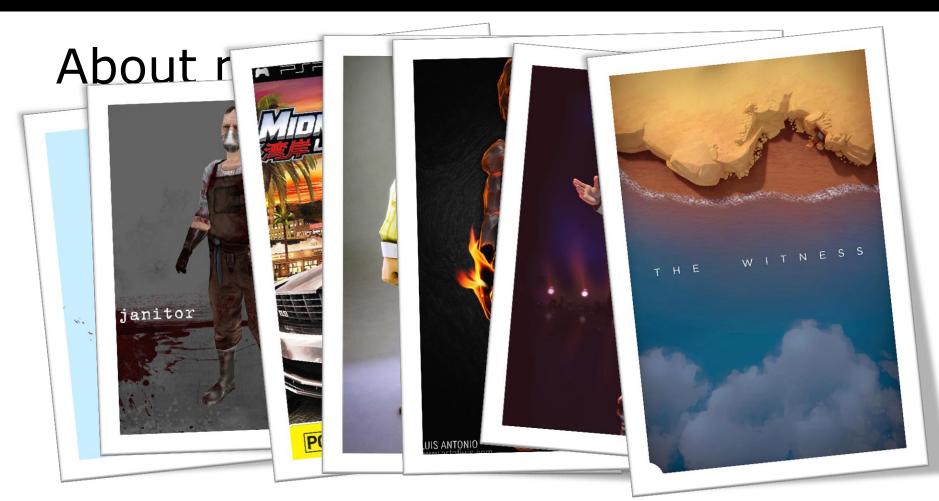
#### GAME DEVELOPERS CONFERENCE



GBC

#### **GAME DEVELOPERS CONFERENCE® 2014**

#### MARCH 17–21, 2014 GDCONF.COM



#### DIRECTION JONATHAN BLOW ART ERIC A. ANDERSON

LUIS ANDERSON LUIS ANTONIO ORSI SPANYOL ALEX HAWORTH

PROGRAMMING IGNACIO CASTAÑO ANDREW SMITH SALVADOR BEL THEKLA INC.

COLLABORATORS **CASEY MURATORI JONATHAN BEILIN** ERIC URQUHART SHANNON GALVIN **ANDREW HYNEK** NICHOLAS "INDY" RAY DAVID HELLMAN ANDREW **BURLINSON** 

### FOURM design studio

fourm-designbuild.com



fletcherstudio.com



### IHE VVIINESS

### THE WITNESS Jonathan's art goals

- Minimize the amount of noise we put into the player's mind.
- Art must support and extend the gameplay principles.
- Island based in the real world.

### THE WITNESS Original island visuals



### THE WITNESS Finding the art style

#### Research and Inspirations

### THE WITNESS Finding the art style

Research and Inspirations

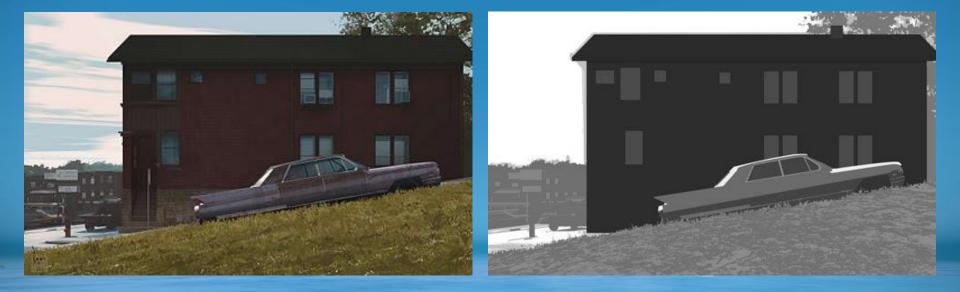
• Define Art Guidelines

### THE WITNESS Finding the art style

Research and Inspirations

- Define Art Guidelines
- Implement and iterate

### THE WITNESS Research – Simplification



robh - broadviewgraphics.blogspot.com

### THE WITNESS Research – Simplification



Aleksandar Jovanovic / Makkon (Ben)

### THE WITNESS Research – Simplification



Alex Roman - The Third & The Seventh

### THE WITNESS Research



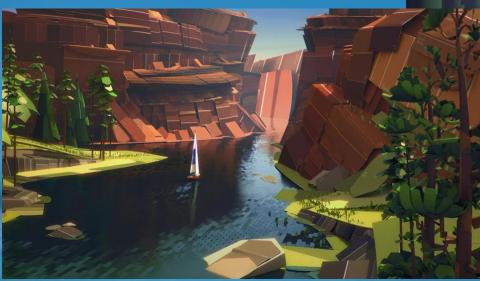
Mirror's Edge – EA DICE

### THE WITNESS Research



Journey – thatgamecompany / TF2 - Valve

### THE WITNESS Research - Stylization





Buck.tv - Sherwin Williams

### THE WITNESS Research - Expression





Tom Brown / Deborah Secor

### THE WITNESS Research - Expression





Tom Brown

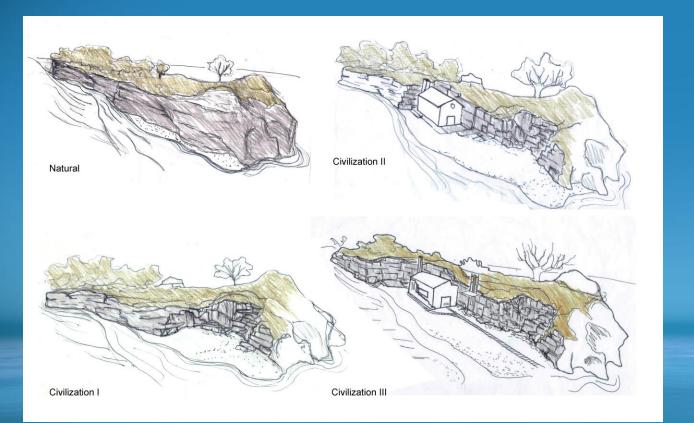
- Why don't we just hire concept artists?
- How much can they actually bring to the project?
- They don't have a videogame development background!



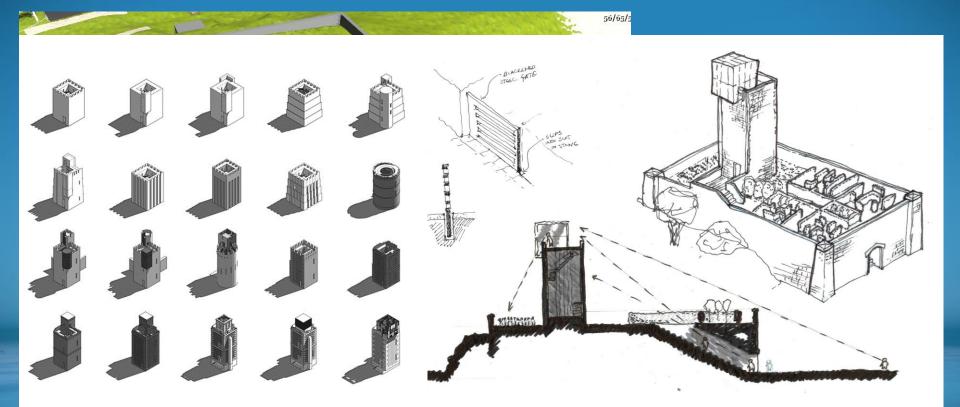


pyschological	CIVILIZATION I 2500 - 0		CIVILIZATION III 1800 - 2500
spiritual	Toddler, Rapprochement, Maiden, Birth	Young Adult, Oedipal stage, Mother, Marriage	Adulthood, Crone, Death
economy	- Pagan/Polytheism, Buildings for Burial + Dieties - Worship of Nature, Animism	- Monotheism: Buddhist, Christian, Islam, Judiasm - Separation from Nature	- Age of Reason: Idividualistic, Self Determinant - Atheism, Rationalism
	- Pagan/Polytheism, Buildings for Burial + Dieties - Worship of Nature, Animism		
narrative			
	<ol> <li>The Death of Thomas's father while fishing. Thomas blames hiself for not being able to help him.</li> </ol>	4. Thomas's first break with Maggie, his sister. Expressed in creating a girl's bedroom in a house?	<ol> <li>Team comes together. Express by creating a space with party favors, celebration.</li> </ol>
	2. The loss of Thomas's Christian faith at 14 or 15. The ruin? Ecclesiastical item there? Piece of broken stained glass?	<ol> <li>Thomas's meeting with friend Justin (helped him create the project). Expressed in a work space with side by side computers?</li> </ol>	<ol> <li>Thomas's thorny relationship with sick mother. Express by creating subite hospital room or use beach scene. Thomas and mother have irreparable emotional break.</li> </ol>
	3. Thomas's frustration with "rationalism" in college. He burned his books.	<ol> <li>Thomas's Buddhist pilgrimage walk around Japan searching for "Eastern" answers, greatly dissapointed him. Create a Japanese garden-like space.</li> </ol>	10. Maggies comes to live with Thomas.
1		<ol> <li>Thomas's idea for the project. Express with single chair, desk and sketch of something on it?</li> </ol>	<ol> <li>"Intervention" scene. The team, Maggie and Justing confront Thomas for being a bullheaded perfectionist. He kicks them all out. Need some object to express scene and location.</li> </ol>









### THE WITNESS Art Guidelines

- Simplified reality
- Pleasant and harmonious
- Extension of the gameplay and core game design

### THE WITNESS Implementation

- Man made structures
- Rock formations
- Vegetation

### THE WITNESS Implementation – Stone walls



### THE WITNESS Implementation – Stone walls



### THE WITNESS Implementation – Stone walls













### THE WITNESS Implementation-Vegetation







### THE WITNESS Implementation-Vegetation

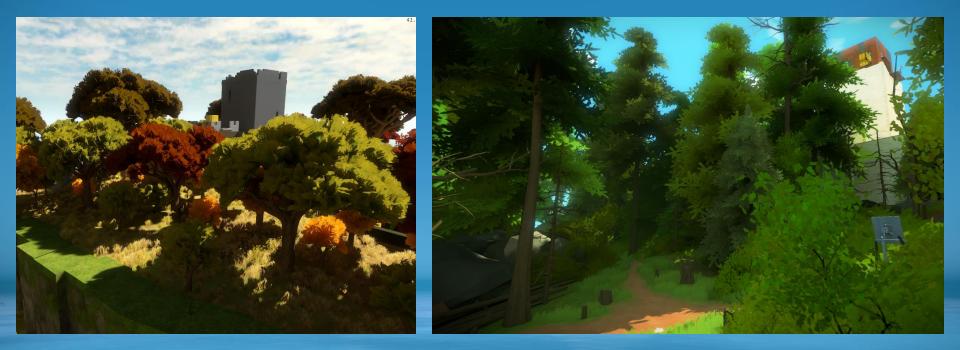




### THE WITNESS Implementation – Vegetation



### THE WITNESS Implementation – Vegetation

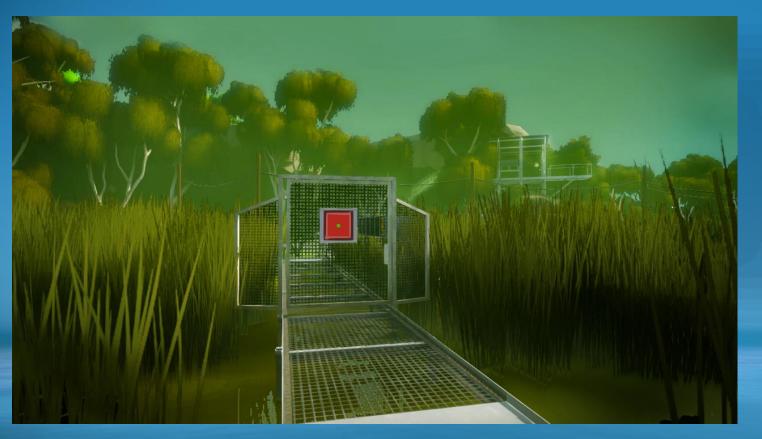


### THE WITNESS Implementation – Vegetation











### THE WITNESS Conclusions

- Don't think about technical limitations
- Be aware of the big picture
- Have a reason for everything you do. (or at least for most of it!)

### THE WITNESS Thank you!

#### Questions?

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