

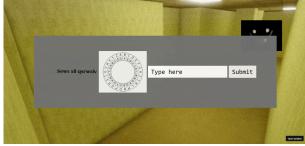
## **UX Testing + UI Iteration**



	<b>LOGIC</b> : Click around the page and try to solve the puzzle. Explain the puzzle you are solving and talk out loud when you are stuck.	INTUITIVENESS: Was the puzzle too easy or too hard? How could the puzzle difficulty be adjusted to make it more intuitive and enjoyable?	<b>JOY</b> : What elements of the UX could be improved to make the puzzle more fun/satisfying? (ex: sounds, hover effects, etc.)
User 1 Name: Jayden	<ul> <li>Got stuck on the cipher for a while</li> <li>The layout was confusing</li> </ul>	Puzzle was easy	<ul> <li>Fix the JS/HTML</li> <li>Fix the quality of the images</li> <li>Fix the position of the images</li> <li>Add more hints? Like arrows instead of cursor</li> </ul>
User 2 Name: Ryan	<ul> <li>The cipher was broken with the first letter</li> <li>Not knowing that you could click to move rooms</li> <li>Typed the cipher in all caps</li> </ul>	<ul> <li>It was easy, but not boring</li> <li>Could be adjusted to add more effects and visulas to make more appealing</li> </ul>	<ul> <li>Change the HTML (Use the idea of multiple HTML's like Mira's room)</li> <li>Add more visuals for hints</li> <li>Add audio in the background when you open the page</li> </ul>
User 3 Name: Fransicso	<ul> <li>Got stuck on the cipher</li> <li>Speed through the puzzle by clicking anywhere</li> <li>Solved the cipher (The first tester who did)</li> <li>Typed the cipher in all caps</li> </ul>	<ul><li>Thought it was hard at first</li><li>"Not too hard not too easy"</li></ul>	<ul> <li>Make images pop out (color effects/lighting/size)</li> <li>Fix the glitches with the key and the second room responsiveness</li> <li>Background music</li> </ul>
User 4 Name: Julien	<ul> <li>Solving the cipher but thought everything had to be in all caps</li> <li>Likes the cipher</li> </ul>	<ul><li> "Right in the middle"</li><li> "Lots of clicking around."</li></ul>	<ul> <li>Modals "type here" disappear when you start typing</li> <li>Timer for the cipher</li> <li>Buttons effects(color, size, etc)</li> </ul>
User 5 Name: Azul	<ul> <li>Got the modal for the cipher to show up immediately instead of at room 3</li> <li>Got mixed up on how to finish the cipher</li> </ul>	"Cipher was confusing"	<ul> <li>Add a hint for memorizing the numbers</li> <li>(We ran out of time for the rest of the questions and suggestions)</li> </ul>

## **UI Before Feedback (GIF recorded with Chrome Capture)**







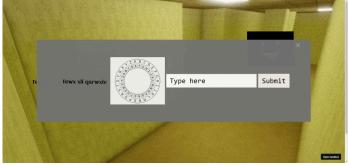
## What trends did you identify in your feedback?

- The puzzle was easy for some but in the middle for others
- Lots of testers got stuck on the cipher and how exactly to solve it
- Lots of testers thought you needed to type the cipher in all caps, might need to change it to that
- Some testers didn't get that you were suppose to look for the numbers for the final code
- Lots of testers suggested more hints and designs for better layout and directions
- Testers suggested adding more visual/audio/effects to the buttons, images, etc
- Testers noted that the JS/HTML was glitchy and needed to be fixed to a degree

**UI After Feedback (GIF recorded with Chrome Capture)** 

What <u>changes</u> did you make to improve your puzzle UI?







- The first thing I did was fix the HTML/JS to flow better and now it all connects through different HTML's
- Changed it so you need to type the cipher in all caps for the inputValue to be correct
- Added more visual/audio/effects to the buttons, images, and jump scare
- Added more of a hint for the final code with the numbers
- I'm keeping it the same