



### From Keyboards to Dice

Accessibility in All Gaming Experiences



### When everybody plays, we all win.



### Myths

- It is expensive
- It takes away the challenge



### Ways to make things accessible

| Control Mapping       | Subtitles &<br>Captions                | Tactile buttons<br>/ stickers | Sticky keys             | Turning off<br>flashing |
|-----------------------|----------------------------------------|-------------------------------|-------------------------|-------------------------|
| Icons / Symbols       | Audio cues                             | Alternative<br>controllers    | Alternate Game<br>Modes | Slowing<br>animations   |
| High contrast<br>mode | Color<br>adjustments                   | Larger pieces                 | Difficulty<br>modes     | Misophonia mode         |
| Arachnophobia<br>mode | Brightness &<br>Contrast<br>Adjustment | Audio<br>Descriptions         | Quest<br>indicators     | Quest Log               |

### Accessibility Benefits All



### Wingspan Visually Friendly Cards



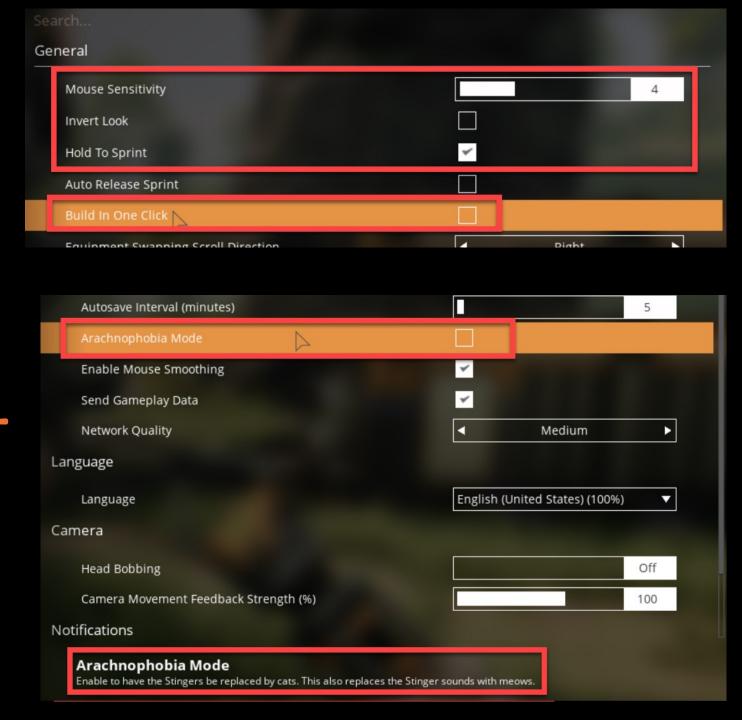
VISION-FRIENDLY VERSION

### Last of Us Examples

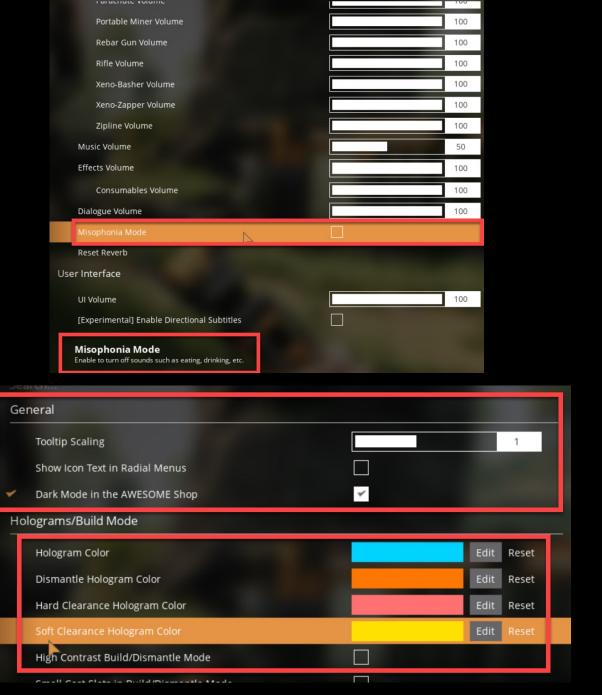




### Satisfactory Examples



## Satisfactory Examples #2



### Representation & Inclusion

- Spider-Man: Miles Morales
- Hellblade Senua's Sacrafice



# Hellblade Senua's Sacrifice Example



#### Resources

- Find Accessible Games
  - Can I Play That? (Video Game Focused)
  - Meeple Like Us (Board & Card Game Focused)
- Accessibility Erissa Duvall (corgidev.com)
- Introducing the Xbox Adaptive Controller YouTube
- <u>Video Game Accessibility Playlist | Game Maker's Toolkit | YouTube</u>
- What I learned about Accessibility and Difficulty in Games | Frogwater | YouTube
- <u>Totally Blind Gamer Plays The Last of Us Part 1 for</u> the First time \ Accessibility Impressions - YouTube
- <u>(219) Meet Spencer Allen A Gaming for Everyone</u> <u>Story - YouTube</u>



#### Thank You! / Q&A

https://linktr.ee/corgidev



