

Embodied Play & Participations Participation Play & Particip Nagla Di Leo ad .dile @unifg.it





Focus Sample

How the surreal RPG Omori uses gameplay, community interaction, and data-driven analysis to:

- 1. Confront trauma, dreams, and self-discovery
- 2. Foster online spaces of empathy and mutual support
 - 3. Demonstrate video games' capacity for collective storytelling and healing

Methods:

1. Close reading of in-game symbolism

2. NLP on r/OMORI posts

3. Interactive data

Digital Humanties

Why Digital Humanities?

Bridges textual analysis, computational methods, and cultural critique

Treats games as
artefacts of meaning
production, not just
entertainment



Embodied gameplay perspective

Player input = bodily

extension into the

gameworld

Emotional stakes
heightened through
interactivity and feedback
loops





Core narrative themes

Trauma & memory

- Fragmented dream sequences mirror suppressed memories
- 2. Combat encounters externalize internal conflict



Dreams &

1. Shitting Gestinetra

(Headspace vs. Real World) cue psychological states

Self-discovery & vulnerability

- Multiple endings depend on players' willingness to "face the truth"
- 2. Encourages reflection on personal coping strategies



Data source

Posts + comments from subreddit r/OMORI (2020-2024)

NLP pipeline

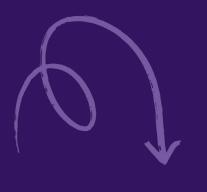
- 1. Text cleaning & lemmatization
 - 2. Sentiment & emotion classification (NRC lexicon)
- 3. Topic modeling (BERTopic) to surface discussion clusters

Research questions questions of the players

articulate empathy, healing, or resilience?

2. Which narrative moments trigger peak community engagement?

High-level discourse patterns





"Facing the Truth": reflections triggered after the game's pivotal reveal

"Comfort & Advice": users sharing coping strategies and mental-health resources

"Creative Expression": fan art, music, and fiction as outlets for processing themes

- 1. Posts often juxtapose sadness with reassurance
- 2. Supportive comment chains emerge around first-time players discussing difficult moments

Dat Visualizatio



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Thank you for your attention!