

DaJamuel

Petal Pursuit

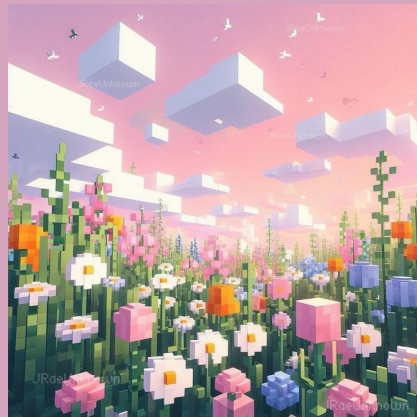
Single player adventure questing game where you gather flowers within a certain amount of time in an attempt to impress your date.

Combines time management with romantic storytelling, featuring a unique flower-matching system where each bouquet combination affects your date's reaction differently.



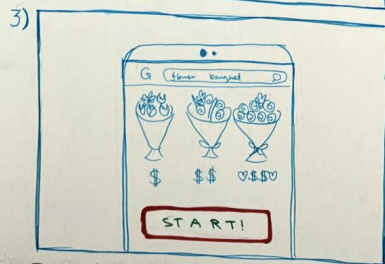
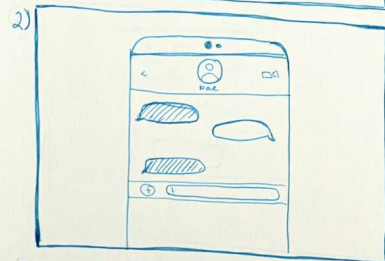
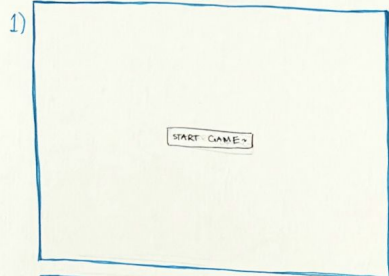
Dalal Alghaithi (Com Arts)
James West (Comp Sci)
Samuel Sarzaba (Comp Sci)

Intro to Game Dev, Fall 2024

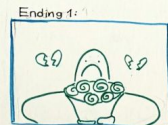
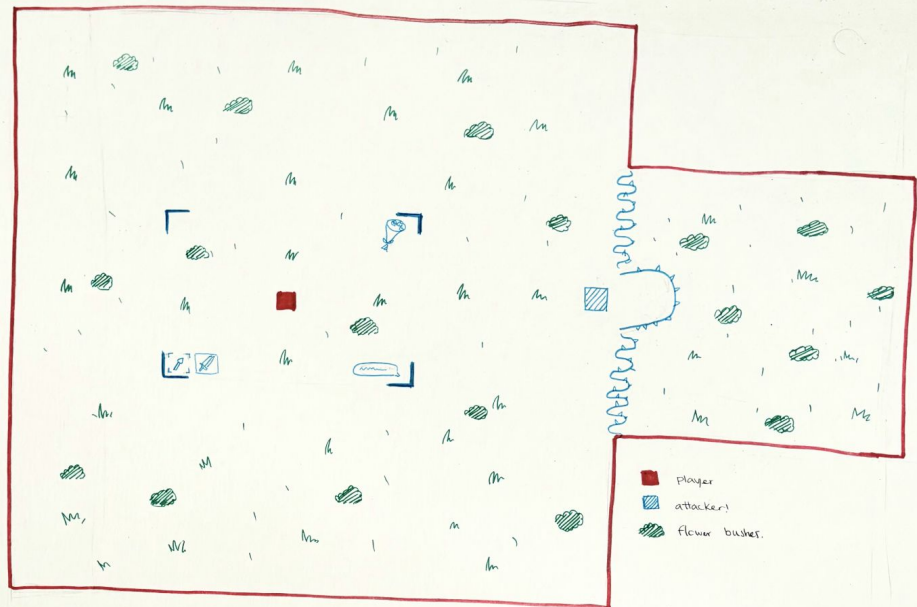


Paper Prototype

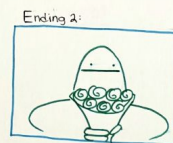
PETAL PURSUIT



- o Timer system where partner sends texts every so often containing reminder
- o Screen gets progressively darker
- o possibly flowers wilt over time... possibly.



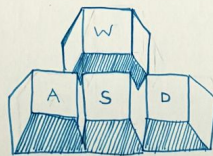
Rejected!
o low amount of points



Friend zoned!
o medium amount of points



Marriage!
o high level points



Movement



Swap tools



Interact

Asset List

Hero Assets

- Animations for moving
- Animations for gathering flowers or fighting enemies

Filler Assets

- Backgrounds

Enemy Assets

- Fighting animation
- Idle animation
- Death animation

UI Assets

- Text messages
- Flowers
- Bouquet

Calendar & Roles

WEEK 1

- Submit refined proposal doc

WEEK 2

- Begin working on assets and coding
- Figure out core gameplay
- Submit MVP

WEEK 3

- Finalize visuals and audio
- Test and refine gameplay
- Submit asset list with sources

WEEK 4

- Ensure assets are integrated correctly
- Test and refine gameplay
- Submit playable game

WEEK 5

- Deliver playable game
- Submit Git to Canvas
- Post analysis on Canvas
- Present final game

TEAM ROLES

- Dalal: 2D artist & UI Designer
- Samuel: Gameplay Engineer & AI Engineer
- James: 2D artist (if needed) & Gameplay Engineer

References

Potential Pitfalls

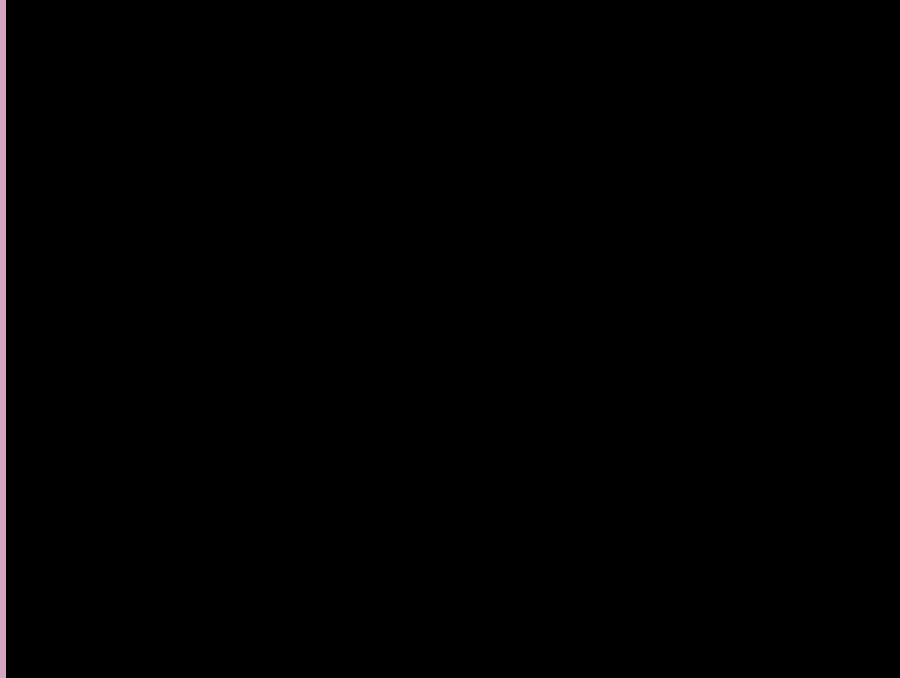
- Not being able to keep up with our calendar
- Uneven work distribution among members of the team
- Poor communication

We will avoid these pitfalls by checking in frequently and trying to keep up with the calendar.

Resources

- Youtube tutorials for certain elements (maybe UI or enemy behavior)

MVP Video



https://vcu.mediaspace.kaltura.com/media/mvp/1_kkrkjjdj