

Team G6

DES 166: Human-Centered Design

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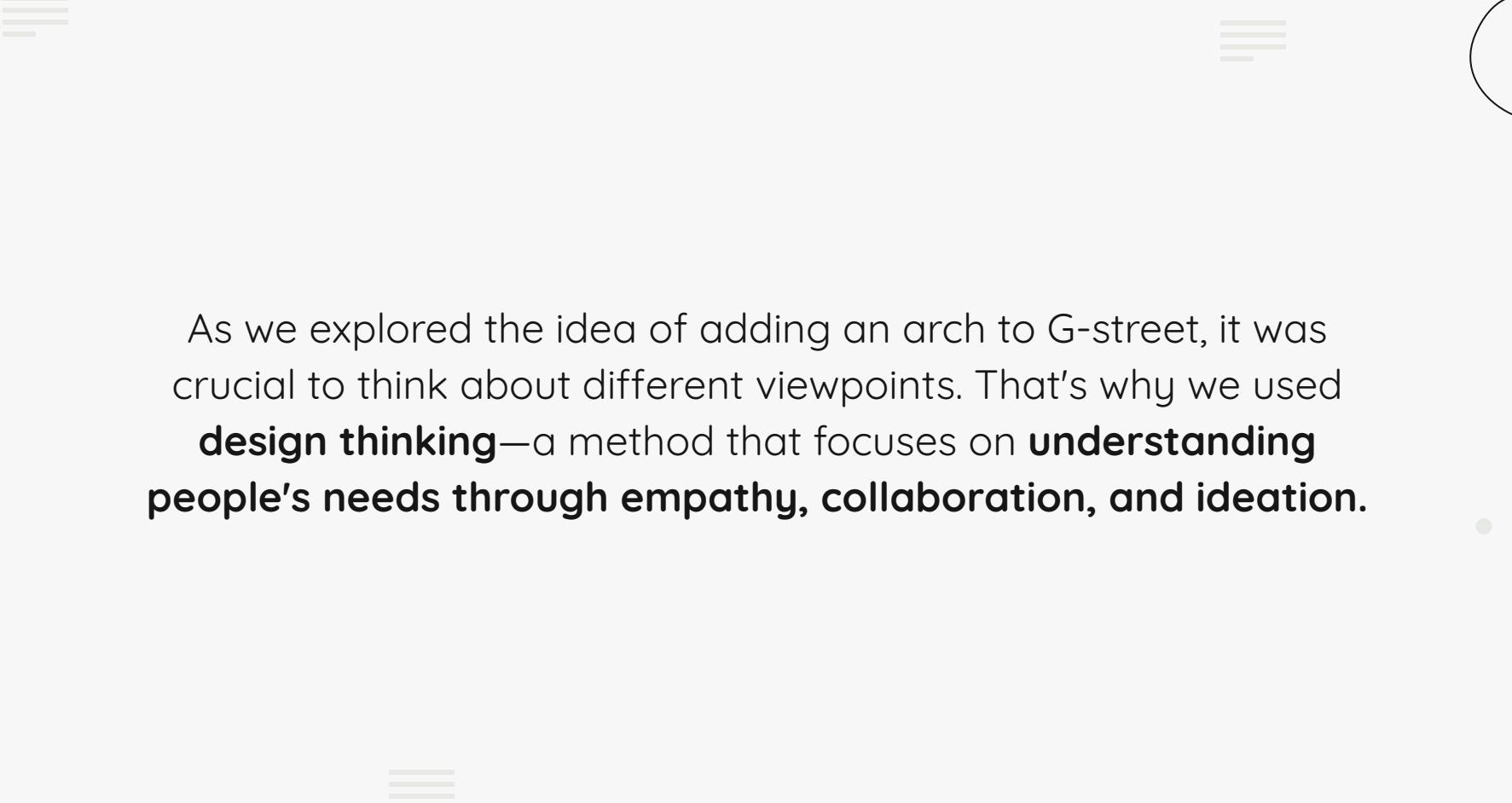
Why Design Thinking

02

Our Design Process

03

Our Takeaways



As we explored the idea of adding an arch to G-street, it was crucial to think about different viewpoints. That's why we used **design thinking**—a method that focuses on **understanding people's needs through empathy, collaboration, and ideation**.

Empathize - Interviews

We conducted a total of **6 interviews**, 2 community members, 1 professors, and 3 students



Jason

- 4th year student at UC Davis
- Non-drinker
- Disinterested in what G Street has to offer

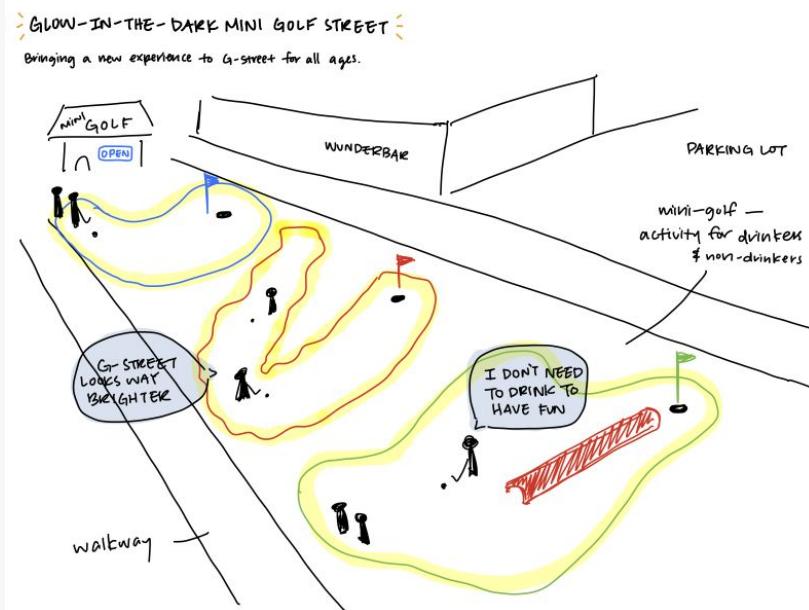
“Stores there (G Street) are dead”

“There’s no sense of place”

“(G Street) is sad and gloomy”

We believe it's essential to focus on making
G-street more active and attractive for
non-drinkers and families.

Ideate - Solutions



Prototype testing - survey

Ages
18-51

We received answers from
individuals aged 18-51+



88% interest in mini
golf on G-Street

“Seems like a **cool idea and fun outing**”

“I don’t have to go all the way to sac to do something fun”

“I enjoy mini golfing with my bf.”

Prototype testing

We conducted a total of **10 tests** with a variety of ages and occupations.



Findings

- 01 **Engagement Exploration:** Engaged with diverse individuals showing interest.
- 02 **Feedback Synthesis:** Identified absence of non-drinking activities as core issue.
- 03 **Mini-Golf Potential:** Recognized mini-golf's interactive potential, though safety concerns remain.

Where would we go from here?

- **Main goal:** Activate G Street, especially for non-drinkers
- **Future project direction:** Addressing next steps
- Considering safety issues, suggesting testing of digital multiplayer games for engagement and safety
- **Proposal:** Implement multiplayer games on G Street fostering interaction without alcohol requirement

Thank you!

Any questions?

