1. EasyRide

Car transfer for wheelchair users
Car transfer

“Experience a lack of independence”

“Unsafe and inconvenient”

“Uncomfortable to use”

“Not adaptable to different cars”

“Limits ride sharing opportunities”
Existing Solutions
340,000 paraplegic wheelchair users in the US

$1.74 Billion market for car assistive devices in the US
EasyRide

- Motorized
- Lightweight
- Comfortable
- Safe
- Compact folding
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Next Steps

- Further research into user needs
- Test electrical components and materials
- Design for adaptability
- Further consider design constraints