

Ubiquitous and Mobile Computing

CS 4518: *Trackr Final Presentation*

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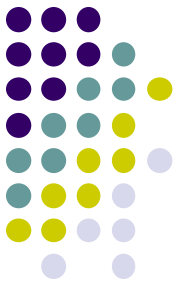


Major Problem: Trying to recall a random path taken



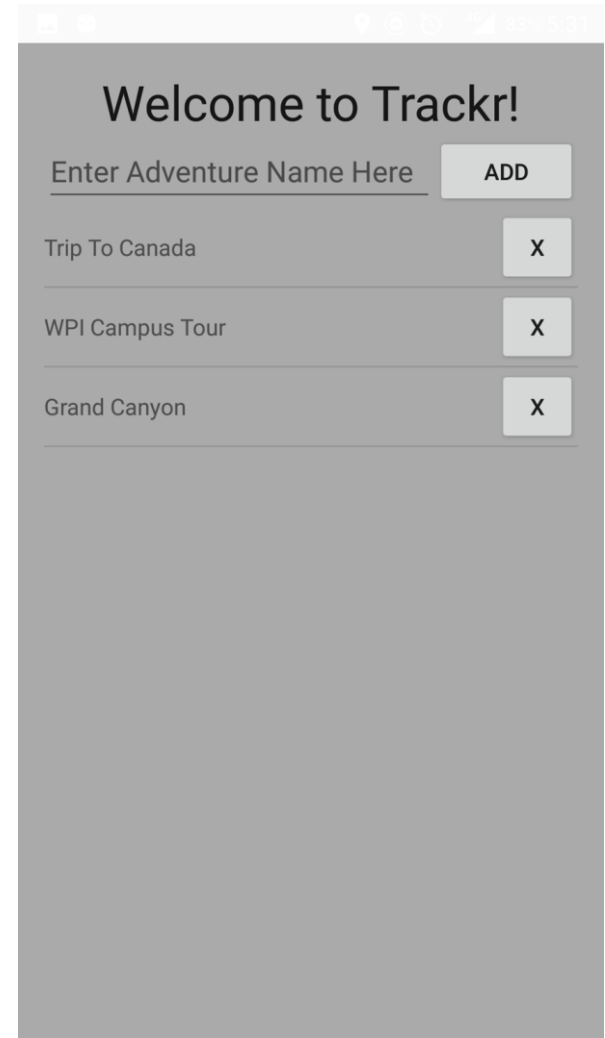
- Have you ever had difficulty remembering a path taken?
- Of the millions of americans that have Dyslexia, some deal with the symptom called Directional Dyslexia[1].
- Our app Trackr aims to help!



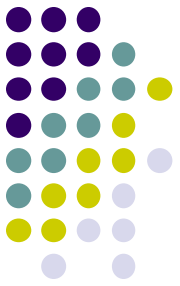


What is Trackr?

- An Interactive Timeline for your life
 - Map trips
 - Save photos
 - Define locations
- Map your path and take photos to categorize based on location
- Keep paths stored to later revisit and rediscover that adventure



Similar Apps

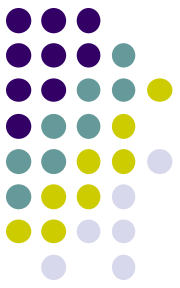


- MyTracks
 - Focused on hiking
 - Speed and height tracking
- LiveTrekker
 - Focuses mostly on social



My Tracks

livetrekker

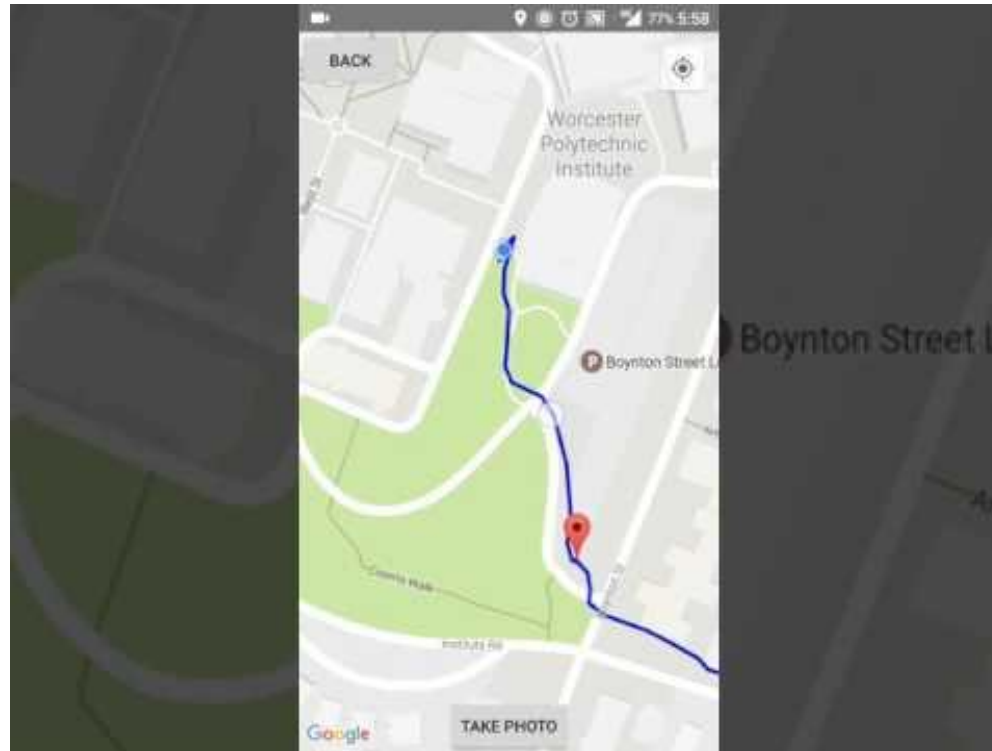
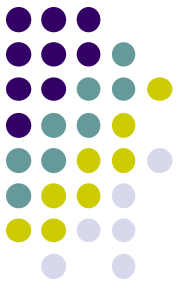


Process

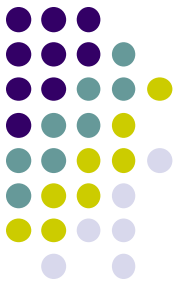
- Brainstorming and user stories
- Agile development: Kanban
 - Focused around individual skills
- Combination coding for implementation



Demo of Trackr



<https://www.youtube.com/watch?v=qggwlgHzMHY&feature=youtu.be>



References

- [1] <http://www.dyslexia-reading-well.com/directional-dyslexia.html>
- [2] <https://goo.gl/OBTx0e>