An app to help kids find something (better) to do after school!
Core audience & Need
Our Mission

afterschool helps parents find fun, educational and safe activities for their children to engage in
Technical and Product risks
Technical and Product risks

Hi-fi prototype

Final product

Places to Go
- Libraries
- Parks
- Recreational Centers

Events
- Festival Infantil | San Marcos, CA
- Community Block Party and Fun Run
- Kidzrockout Expo
- Girl Scouts Sleepover
- Super Sweet Memories with the Family & Candy Lane
- Gritty Girls Summer Series Grades 4-6
- 1st Annual Jonathan Selkors and Charlie Keever Child Safety Fair
- "Empower Me" Charity Gala Celebration

Doyle Elementary School
Design Process - Paper Prototyping
Design Process - Wireframing

Why does it matter?


http://aenprr.axshare.com/#g=1&p=splash
Design Process - Hi Fidelity Prototyping w/ Axure

http://gf9fs6.axshare.com/afterschool__1_.html
Software Process

- Agile development process
- “Front-end first” to make use of class presentations
Architecture

DELPHI

{JSON}

GeoJSON

Eventbrite

node.js

express

HTML CSS JS

Leaflet
Why Afterschool?
Cluster
Heatmap
1 in 3 American children are overweight or obese.

What was not a problem decades ago is a problem today because children live an inactive lifestyle. Children rarely need to walk, and most time after school is spent on the screen.
Search
The Team

“F” is for Friends!

Annie  Emily  Gabe
Austin  Pedro
**Key Issue Addressed**

**Places to Go**
- Libraries
- Parks
- Recreational Centers

**Events**
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User Scenarios

Busy, Working Parents

Lack of Beneficial Activities

Only Child
Load: deliver content under 1000ms

- RAIL Performance Model
Initial load time

once it has been cached..
Average application load time?

~ 2 seconds
Delphi Database

sandag.places.project

Schools

Libraries

Parks

Recreation centers
Materialize - Frontend CSS Framework

To find a route, click on a start and end point on the map. To hide the directions box, click the Hide button. To view it again, click the Show button.
Eventbrite

Category: Family and Education
Sub-category: Children/Youth
**Things we might do differently**

- Make the app more personalized
  - Login/Saved events
  - User ratings
- Make the events search more powerful
  - Calendar view
Lessons learned

- User feedback is really appreciated!
- Communicate
- Start early :)
Thank you!