

4.04.2016

Project Charter

Fire Department Dispatch Infographic

Background

The City of Tulsa/Civic Ninjas began collecting Tulsa Fire Department dispatches in 2012. Civic Ninjas proposed using this data for a Tulsa Data Science(TDS) project. TDS accept the proposal.

Goals

- To visually present statistical findings.
- To encourage public interest in the Tulsa Fire Department.
- To foster a relationship between the City of Tulsa, Civic Ninjas, Code for Tulsa, and Tulsa Data Science.

Scope

To create an infographic to visually display the fire department dispatch data (Aggregates) grouped by the day of the week, type of fire, zip code, and fire station location.

Key Stakeholders

Client	Tulsa Fire Department
Sponsor	Tulsa Data Science
Project manager	Ben Harris
Project team members	<u>Project Advisor</u> Dr. Nick Davis <u>Visualization</u> John Dungan, JJ, Brendon <u>Data Analysis</u> Ben Harris, Stephen Hoch, Tasha Kay Douglass

Project Milestones

Start Date: 4/5/2016

End Date: 5/3/2016

Project Budget

Volunteer based.

Constraints, Assumptions, Risks and Dependencies

Constraints	Volunteers time.
Assumptions	Team members will complete their tasks within a timely manner.

Risks and Dependencies

The project isn't completed in a timely manner.