

GIS Project Proposal

1-page, briefly address following areas

Introduction

Briefly describe the problem you are solving and a high-level description of your approach. Include your Motivation for this problem. Why is it important and why should I care?

Data set

Describe your data set in detail, how you collected the data and any preprocessing, data cleaning, transformations, etc.

Methodology

- How did you use the data?
- What algorithms did you use and why?
- How does your approach help you solve problems you identified in the introduction?

System

Describe the essential components of your system and the tasks they can perform or the questions they can answer.

Use Cases

Present one or two use cases that show case the most important features of your system.