# Example Project for Econ 5970

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### 1 Interest in Economics and Data Science

#### 1.1 Economics

My interest in economics is mainly centered on the micro-level. I am especially interested in how people make economics decisions in areas where economic value and ethical decision making collide. I am especially interested in market failures and the pricing of goods with very low price elasticities of demand.

#### 1.2 Data Science

Data science is the backbone of empirical economics, and really engaging in any research that relies on large sets of data. I see it as an important skill that will assist both with career goals and with structuring my own methods of looking into topics I find interesting.

# 1.3 Project Ideas

No topic for the final project has jumped out at me yet. I am looking at the later parts of the course for something that seems particularly interesting.

#### 1.4 Goals for Class

My goal for this class is primarily the development of a core of skills in programming and data science that I can build on with further study into the areas that catch my interest or that I feel seem to be the most important to improving my ability to do the kind of analytical work that I am interested in.

## 1.5 Goals After Graduation

My plan for after graduation is bifurcated. I plan to apply to law school, if I am accepted into a top 20 law program with a good scholarship package than I plan to pursue law degree specializing in corporate law. If I don't get a satisfactory offer for law school than I plan to look for a job as an economic analyst.

Equation

$$\mathbf{a}^2 + b^2 = c^2$$