# Intersections of Internet Access, Income, and Population Density

University of Oregon Data Analytics Bootcamp Capstone Group Project March 2022

### Presentation Rubric Requirements

- Selected topic
- Reason why they selected their topic
- Description of their source of data
- Questions they hope to answer with the data
- Description of the data exploration phase of the project
- Description of the analysis phase of the project
- Technologies, languages, tools, and algorithms used throughout the project
- Result of analysis
- Recommendation for future analysis
- Anything the team would have done differently

# Live Presentation Rubric Requirements

- All team members present in equal proportions
- The team demonstrates interactivity of dashboard in real time
- The presentation falls within any time limits provided by instructor
- Submission includes speaker notes, flashcards, or a video of the presentation rehearsal

## Initial Data Exploration

#### Topic Selection and Data Sourcing Phase

- Selected topic
- Reason why they selected their topic
- Description of their source of data
- Questions they hope to answer with the data

#### Data Exploration Phase

- Questions they hope to answer with the data
- Description of the data exploration phase of the project

# Data Analysis Process

#### Data Analysis Phase

• Description of the data analysis phase of the project

# Results + Demonstration

#### Data Analysis Results

- Results of analysis
- Lots of visualizations / graphics
- Live interactive demonstration of dashboard

### Wrap Up

#### Technologies and Tools

• Technologies, languages, tools, and algorithms used throughout the project

#### **Future Recommendations**

- Recommendation for future analysis
- Anything the team would have done differently

### End

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