Group Names: Carla Leduna, Waken Maclang, Jeff Pausal

Industry Assigned: Government and Public Policy

1. Definition of Data Science (in your own words). Write your team’s short definition
2. Scope of Data Science in This industry. Write at least three areas of work data science can cover in your assigned field.
3. Applications in This industry. List three real-world application of data science in your assigned industry (Application Name, What it Does, Why it’s Important)
4. Detailed Investigation – Pick ONE Application. Explain your chosen application in more detail:

Case Name  
What data will be collected?  
How will the data be processed or analyzed?  
What insights, predictions, or actions can it produce?