# Problem Identification

Problem statement formation

Context

Criteria for success

Scope of solution space

Constraints

Stakeholders

Data sources

Here are some questions to consider to help you get started:

What is the problem you want to solve?

Who is your client and why do they care about this problem? In other words, what will your client do or decide based on your analysis?

What data are you using? How will you acquire the data?

Briefly outline how you’ll solve this problem. Your approach may change later, but this is a good first step to get you thinking about a method and solution.

What are your deliverables? Typically, this includes code, a paper, or a slide deck.