Worksheet:
Plotting your model

4 Input
(data sets)

3 Features
(factors)

2 Output
(label prediction)

1 Objective
(question to answer)

4 User input

5 User experience

6 Business value
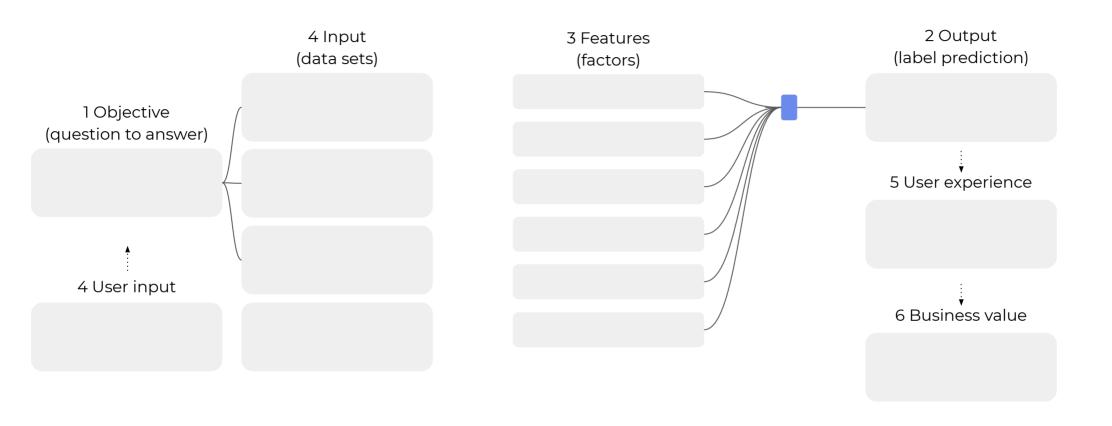

1 Objective
What is the question we're trying to answer and asking the machine?

2 Output
How is the machine's answer presented and interpreted?

Formulate your output as a probability.

3 Features
What data points do you need or are important factors in answering the question?

Do you know which features go into the answer? Think about the variables and patterns humans look at when performing this task or answering this question.

4 Input
Which data sets does that data reside in? What data will the model be trained on? What data does the user input?

Do you have this data to input? If not, how do you acquire it?

+ Connect
Draw connections between the assumed features and data sets they reside in.

5 User experience
How does the outcome get presented to and help the user?

6 Business value
How does the solution return value to the organization?