

Project plan: 20 Questions

Wellesley Boboc, Anna-Janina Goecke, Rodrigo Lopez Portillo Alcocer, Elizabeth Pankratz

Task, motivation, and previous work

What is your hypothesis / task / question? Why is this important/interesting? (motivation)
What work are you building on (= papers you read)? What have they done? How do they define the problem? Is this a good kind of definition? What do you approach differently from them / how do you go beyond?

Data

What data would you use (where is the data/annotation available? What is annotated in the data, how big is it? What is in there, etc)

Implementation

How will you approach the task? I.e., what kind of ML system? (think about size of training data, can you use other data for augmentation?) Why is this approach appropriate? What will be your individual steps (i.e.: baseline system, incremental improvement)

Evaluation

How will you evaluate and analyse your results? (VERY IMPORTANT!)