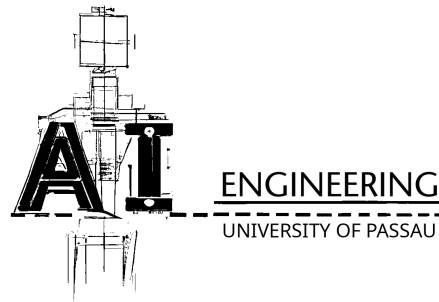


Principles of AI Engineering

Exercise 13

Prof. Dr. Steffen Herbold



Author: Lukas Schulte

Questions

1. Explain input partitioning and how it can be used to evaluate fairness and capabilities. Describe possible input partitioning to evaluate fairness and possibly capabilities of the application sketched in the problem description.
2. Give examples for organizational objectives and leading indicators including how to measure these goals. Describe what could be threats to construct and external validity of your leading indicator measurements.
3. Give examples for user outcomes and model properties, including how to measure these goals. Describe what could be threats to construct and external validity of your measurements.