

CONNECT

Designing for
the Unknown

Artificial Intelligence and Machine Learning Ethics Toolkit v.01

CONTEXT

Who are the people that influence the choices made in my research?

INPUTS

What sort of inputs (data, processes, practices) are needed to produce my research ?
How are each of these inputs selected?

DATA

If my data refers to humans, do they know and understand how it is being used?
Could the data that I use be considered sensitive or private?
If I removed the sensitive data would my solution be as good?

PROCESSES

How do the processes (algorithms, practices, toolboxes, etc.) used in my research function?
Which features of my dataset is my chosen algorithm using to make its decisions?
What influences my choice of these processes?

OUTPUTS

How will people interact with the outputs of my research?
How will the outputs of my research exist as part of wider systems?
Who are the people whose choices are influenced by the outputs of my research?

CONTEXT

Who are the people that influence the choices made in my research?
