MLOPS

Concept drift : Concept drift refers to a changing underlying goal or objective for the model.Like relation between x and y changes. Ex in housing case, size of the house didn’t change but its price does.

Data drift: Data drift refers to the changing distribution of the data to which a model is applied.

A screenshot of a computer

Description automatically generated

Shadow mode deployment

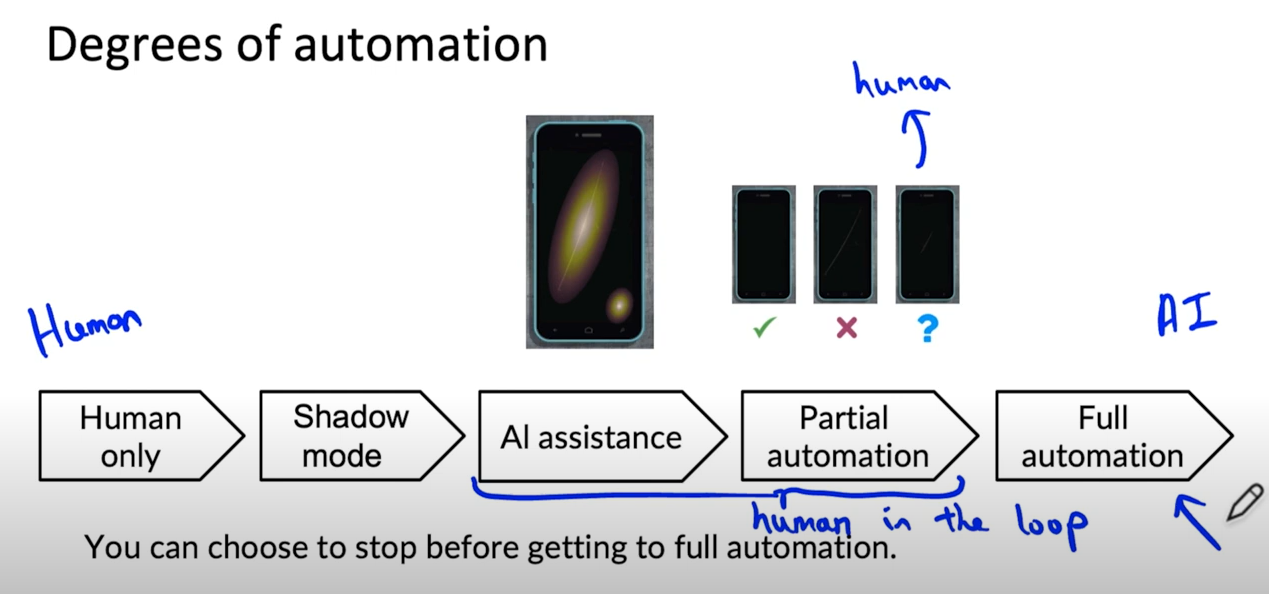
ML o/p runs in parallel to the human analysis.

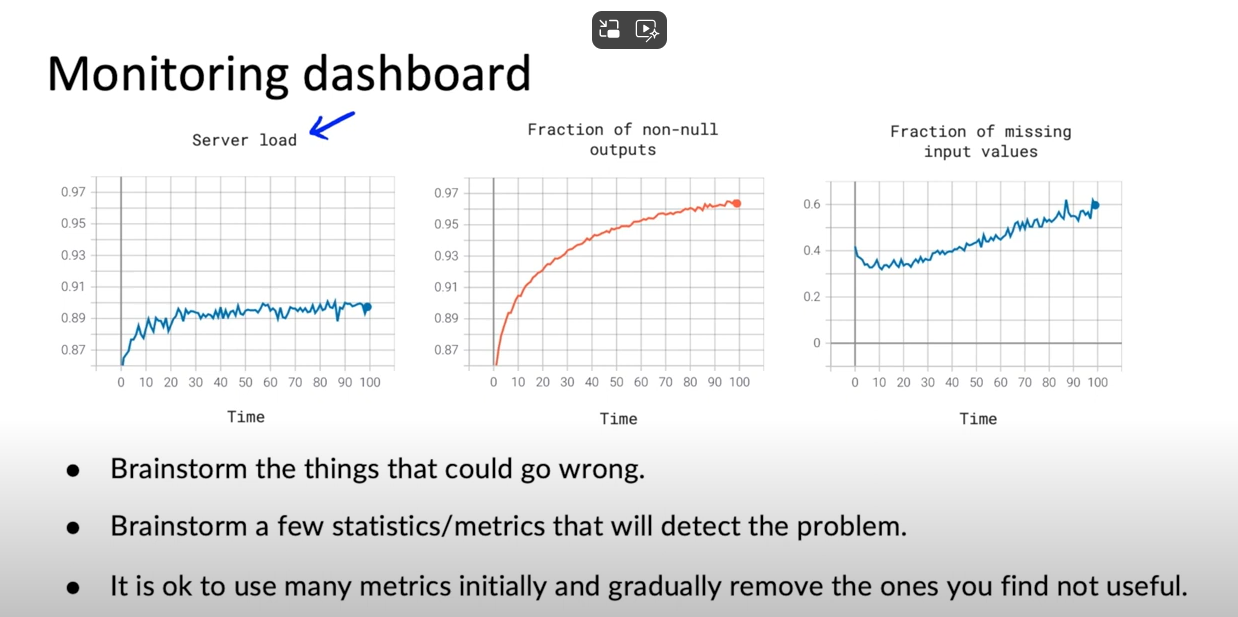
Canary deployment

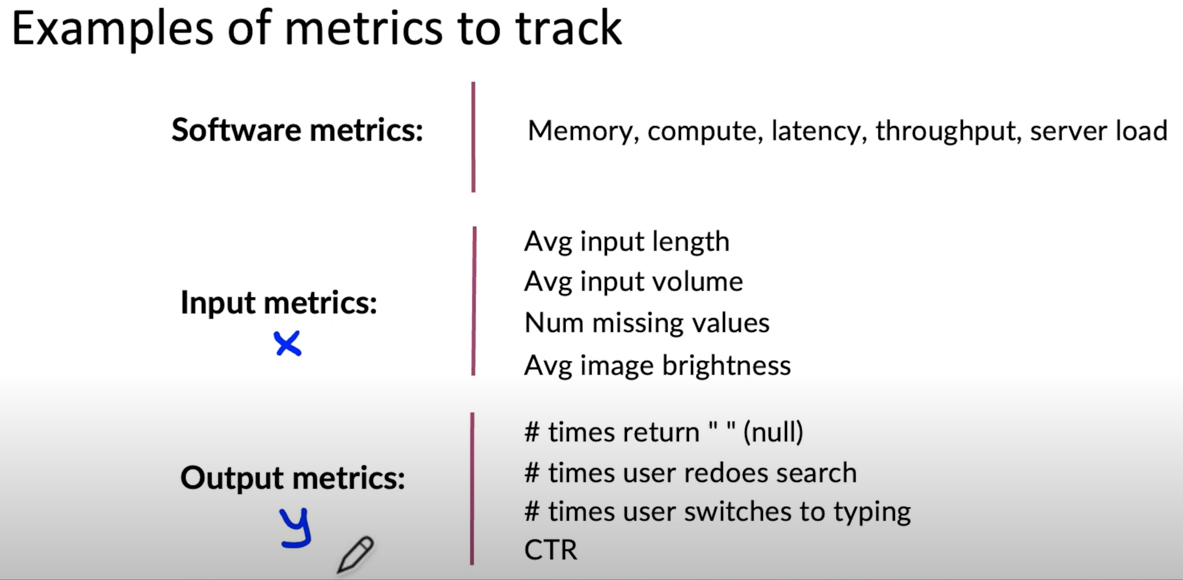
Starts only with some % of actual traffic

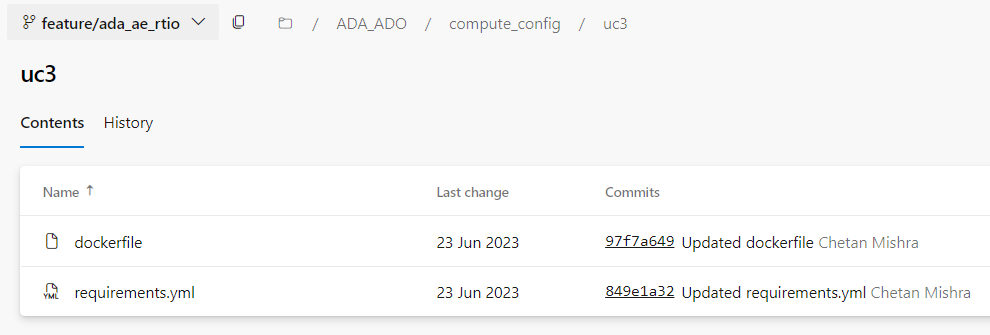
A diagram of a router

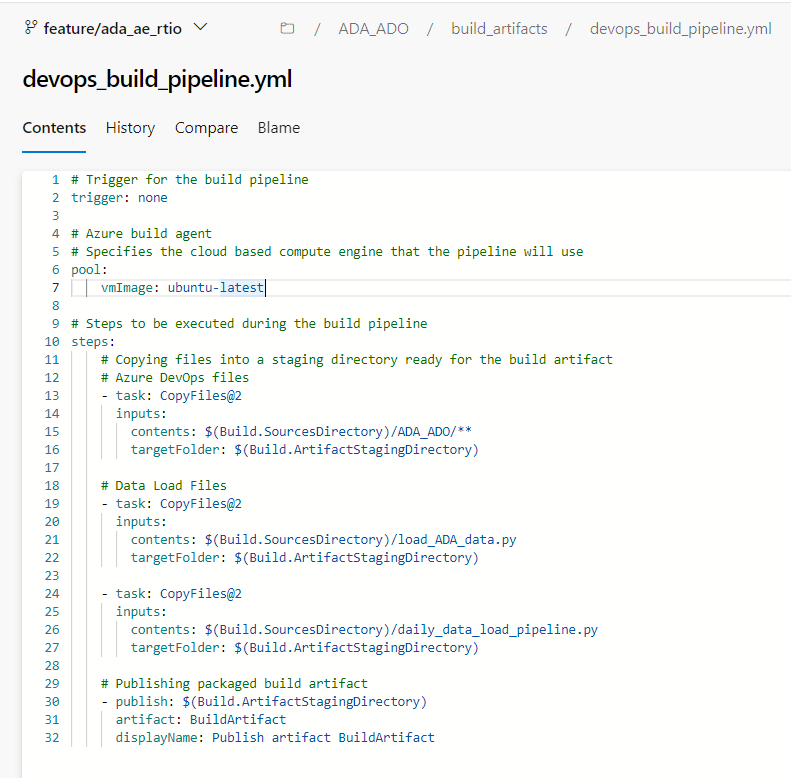
Description automatically generated













A screenshot of a computer

Description automatically generated

