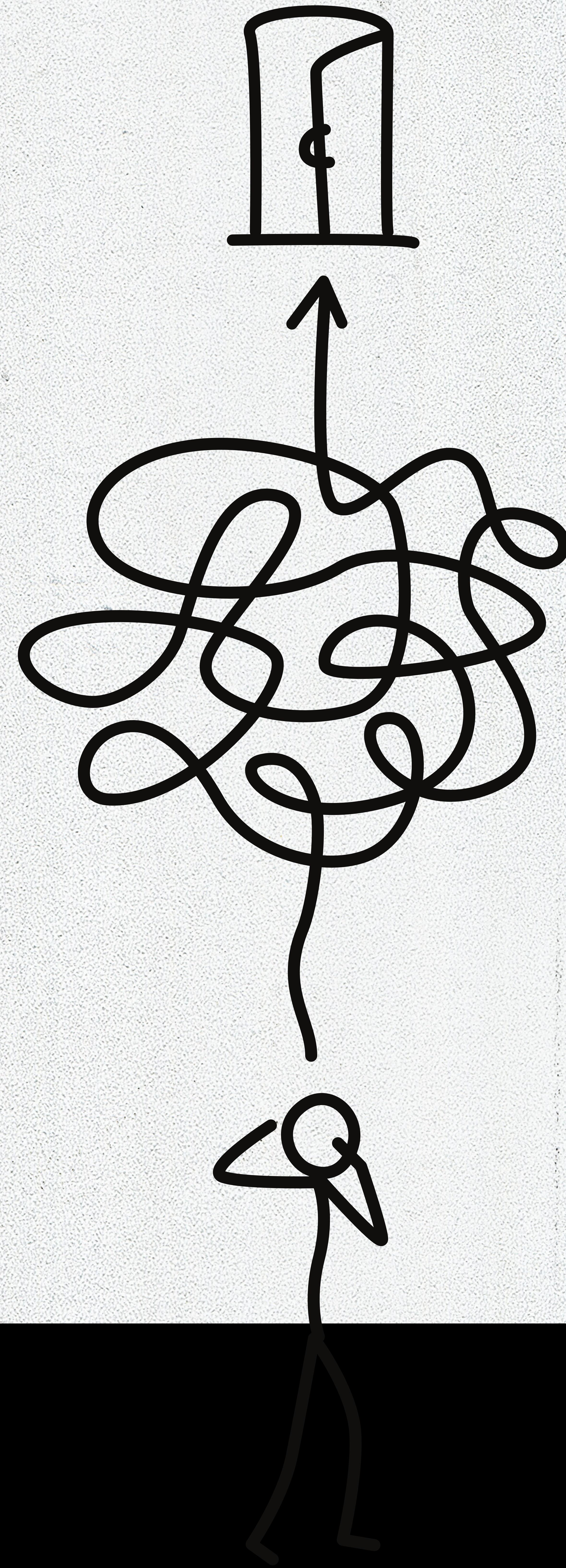


01

SPEND LESS TIME ON DATA ANNOTATION





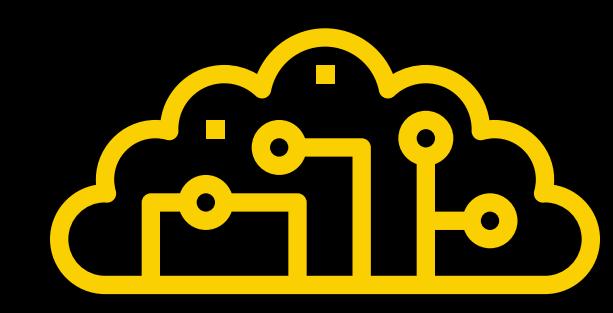
What is Data Annotation?

Data annotation is the process of adding metadata to a dataset. This metadata usually takes the form of tags, which can be added to any type of data, including text, images, and video.



Why Data Annotation?

Adding comprehensive and consistent tags is a key part of developing a training dataset for machine learning. Data annotation is an indispensable stage of data preprocessing because supervised machine learning models learn to recognize recurring patterns in annotated data.



Different types

- Bounding boxes
- Semantic segmentation
- 3D cuboids
- Landmark and key-point
- Images and video annotations
- Entity annotation
- Content and text categorization
- Image transcription
- Text Categorization
- Intent Extraction
- Etc



Data Annotation tools for images

Open Source

- MakeSense.AI
- LabelImg
- VGG image annotator
- LabelMe
- Scalable
- RectLabel
- Etc

Commercial

- Amazon Sagemaker Ground Truth
- DataTurks
- Figure Eight
- Handl
- Kili
- Labelbox
- Etc



Data Annotation tools for Text

Open Source

- YEDDA
- ML-Annotate
- TagEditor
- SMART
- PIAF
- Banksy
- Etc....

Commercial

- DataTurks
- Figure Eight
- LightTag
- Prodigy
- TagTog
- UBIAI
- Etc



Data Annotation tools for Audio

- EchoML
- audio-annotator
- audio-labeler
- wavesurfer.js
- peak.js
- Praat
- Aubio



Data Annotation tools for Time Series

- Curve
- TagAnomaly
- time-series-annotator
- WDK



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**WHAT IS YOUR FAVOURITE TOOL
TO ANNOTATE THE GIVEN DATA?
AND WHY? LET'S DISCUSS BELOW**



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