Taskmonk Platform Capabilities



Data Management

CATEGORY	CAPABILITY
Data Location Data Upload & Download Data Pre-Processing Data Processing	On-Prem; Cloud API; Manual; Cloud Connectors Metadata based Filtering; Inbuilt Standard Formats; Custom Scripts Split/Recombine

Labeling Partner Management

TYPE	CAPABILITY
Your Own Teams	Build your crowd team, on-boarding, training, and task execution modules available
Partner Teams Hybrid Teams Crowd Teams	Create a partner network, distrubute work using rules Use Partner teams for less critical work; utilize your teams for QC etc Bring your own teams to work on the platform

Labeling Capability

DATA TYPE	COMPUTER VISION Video & Image	NLP Audio	NLP Text
CAPABILITY	Bounding Box Cuboid Keypoint Polygon Classification Polyline Scene Classification Nested Ontology Group by Label Type Object Tracking	Transcription Transliteration Translation Intent Classification Speaker Identification Audio Classification Speech Segmentation	Document Classification Document Tagging Relationships Named Entity Recognition Q&A Grammar Correction

Business Processes

VERTICALS	CAPABILITY
Digitization	Invoice, Menus
E-commerce	Product Classification through taxonomy; Attribute Extraction; Attribute Curation, Competitive Intelligence, Catalog Curation
Healthcare	Invoice Processing, Claims Processing

Labeling Acceleration

ACCELERATORS	CAPABILITY
Pre-labeling: Stand-alone models	Use the wisdom of the universe; connect to Almodels
Pre-labeling: Active Learning Models	Use live-labeled data to continuously improve pre-labeling accuracy
Human Interactive Labeling	Run Al models based on inputs from labeler

Label Quality Management

METHODS	CAPABILITY
Maker-Checker & Maker-Editor	In-tool
Consensus / Majority Vote Method	In-tool
Sample Generation for QC	Stratified sampling techniques available
Golden Sets	Creation Update Scoring
Entry Tests for Crowd Contributors	Creation Update

Reports Management

METHODS	CAPABILITY
Progress on Datasets Labeler Performance Label Analytics	Completed, InProgress, ETA etc Productivity, Quality, etc # of labels of type, Min - Max etc