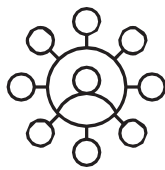# LABELLERR

PREPARED BY
TENSOR MATICS PVT LTD

2021

About Labellerr

Labellerr is a one-stop-shop for all your data annotation needs. It is an ai-powered and data annotation platform. that assists firms in building reliable and smart datasets to power their computer vision and machine learning models with precision and smartness.
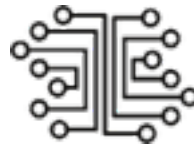
Labellerr's machine-learning platform performs 2D & 3D Cuboid Annotations, bounding boxes annotation for Robotics at a much faster pace with accuracy.
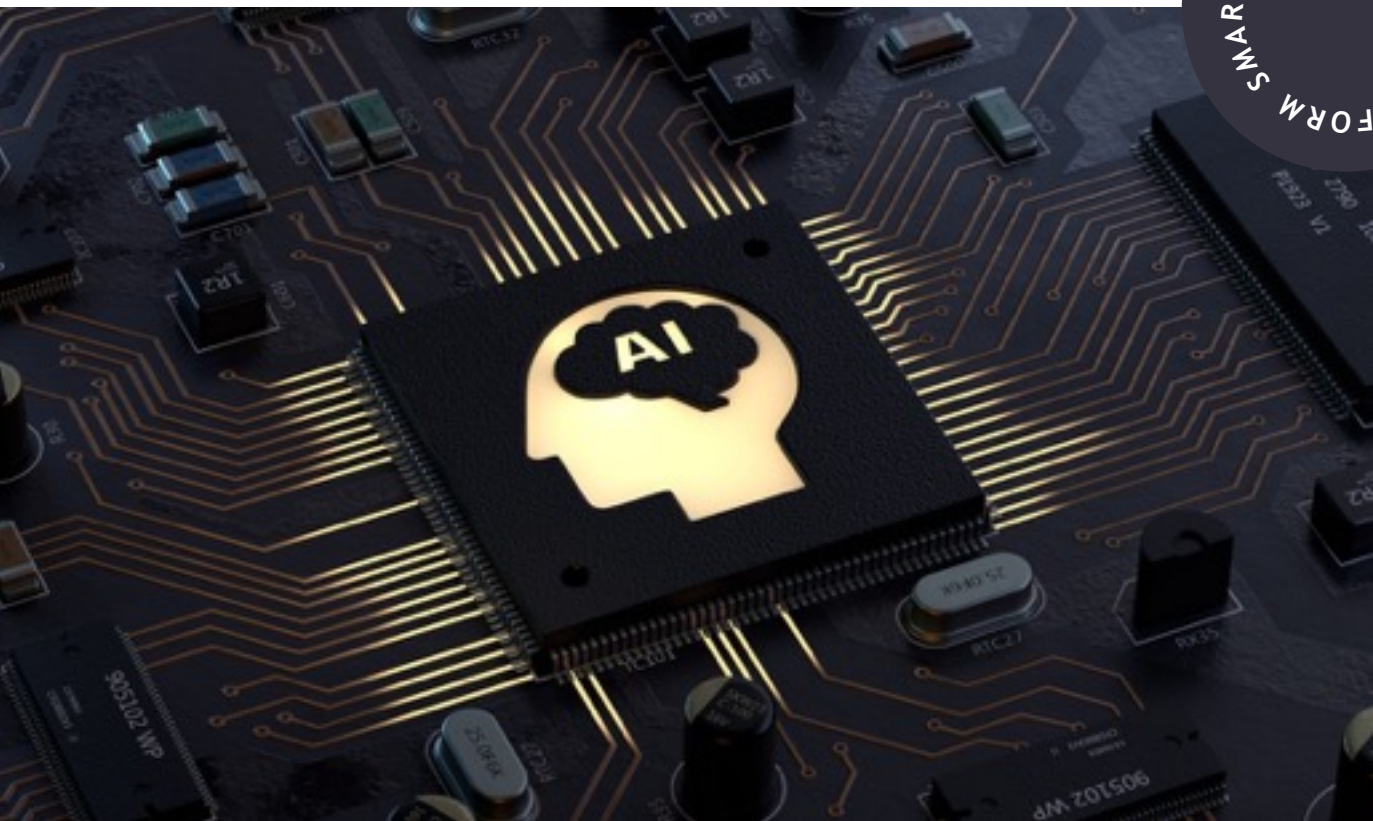
Explore the smart AI-Assisted Data Annotation Tool

Hire On-Demand WorkForce (Individual/Crowdsource) from Marketplace

Just plug and play via Customisable Pre Trained model APIs.

SMART DATA ANNOTATION PLATFORM

The Next-Gen AI Powered Platform

SMART DATA ANNOTATION PLATFORM

Our Strength

Worlds fastest AI-Powered Data Labeling Platform

Labellerr's agile data annotation platform solves the problem of achieving Data Labelling at scale.

Market Place for Data Annotation

Labellerr's marketplace, you can choose from our hand-picked and most trusted vendors to get data labeling tasks done.
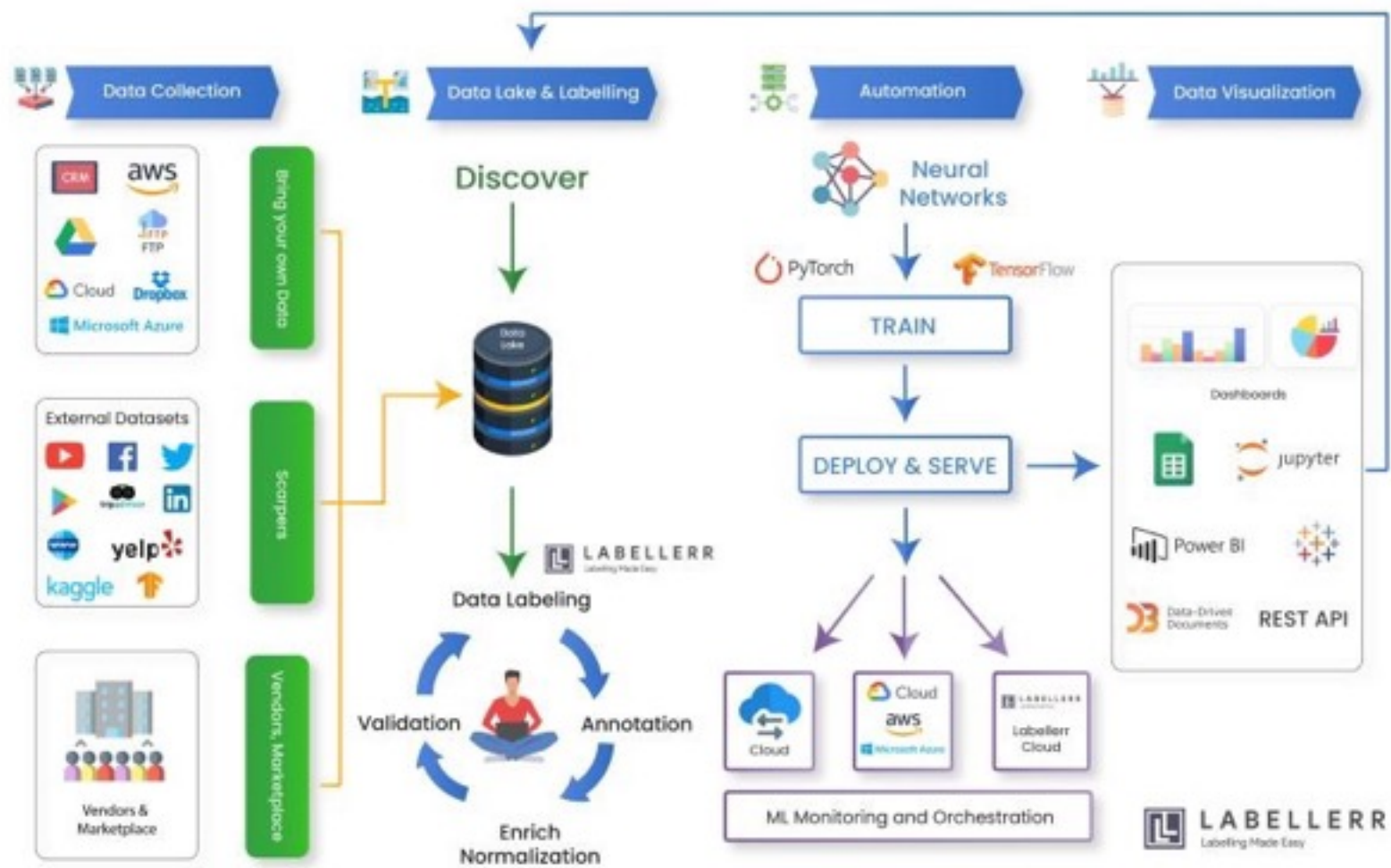
Plug-n-Play Pre Trained Model

Accessible via APIs. Labellerr has customizable products that can deliver APIs with basic functioning to reach clients

10x

Faster Data Labeling Platform

Labellerr's Process

Computer Vision

We've Got It All Covered

Bounding Box

Dot Annotation

Segmentation

Polyline

Classification

Polygons

3D Cuboid

Lidar

Support Most DataSet Type

Image

Video

Audio

Text

GeoSpatial

Document

Natural Language Processing

OCR
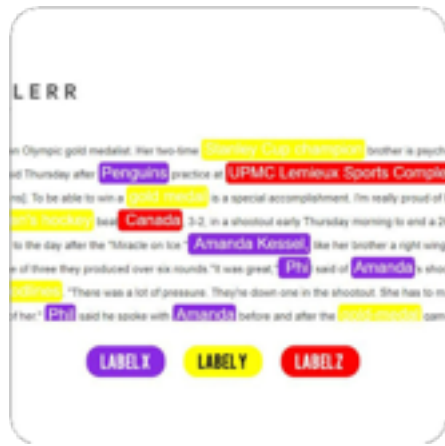
Entity Extraction

Segment Labeling
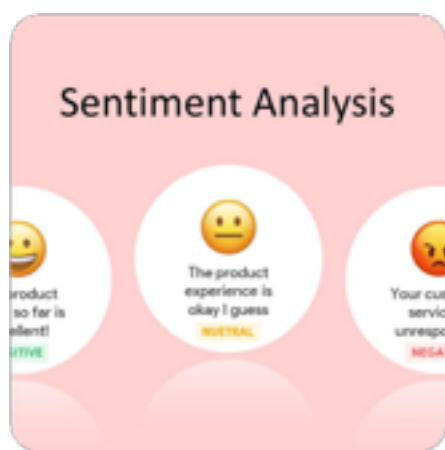
Classification

Transcription

Sentiment Analysis

Labellerr For Healthcare

Create **Value** from Medical Data

Solve Healthcare Specific Use Case

⭐ **Automated Image Diagnosis**

⭐ **Drugs Discovery**

⭐ **Deep Learning For Targeted Treatment**

⭐ **AI Driven Digital Pathology**

⭐ **Lab Reports Digitization**

⭐ **Real Time Patient Flow Optimization**

Case Studies

1

Client: US based non profit

Problem: Client needed to make an 3D model for infant babies to predict the weight just by clicking a photo

Solution: Labellerr took less than 100 images of babies to do a pilot in which 24+ body points been marked which exported into a json file to train model to create a holistic 3D model of babies.

2

Client: US based Startup

Problem: Client needed to identify skin condition from the person's face image

Solution: Labellerr uses classifications and granular level segmentation on image provided. After training the model deployed it to client's server. System initially gave 90% accuracy and now approaching towards 95% + accuracy with constant learning.

More…

Labellerr For Retail

Create **Value** from Retail Data

Solve Retail Specific Use Case

☆ **Customer Behavior Prediction**

☆ **Planogram Compliance**

☆ **Theft Prevention**

☆ **Inventory Management**

☆ **Analyzing Navigational Routes**

☆ **Product Tracking & Gesture Recognition**

Case
Studies

1

Client: Energy Drink Distributor in Malaysian Market

Problem: Client needed to automate their planogram compliance and out of shelf inventory management

Solution: Labellerr took less than 1000 images of energy drink placed in chiller on different physical store provided by client. Perform image classification on it and build a ML model for it and integrate it to client's web app. This help the client to easily identify the placing and non-availability of specific SKUs in realtime.

2

Client: E-Commerce Website Owner

Problem: Client need to enable image based catalogue discovery on their commerce web and app

Solution: Labellerr took approx. 50k images, 5 for each SKUs available on website and perform classification and bounding box. Performed image classification on it and built an ML model for it and integrate it to client's web app. This help client's user to upload image from real world and search on their website's catalogue and suggest the exact or closed match to it.

More…

Other
Case Studies

1

Client: US based Startups working in Social Media Ads Optimization

Problem: Client needed to built a software to analyze and predict the performance of TV and Image ads.

Solution: Labellerr took historical ads (videos and banner) and perform video annotation on several metrics e.g. music, locations, story telling etc. Afterwards train the model and integrate the API to client's software infrastructure.

2

Client: Intuition Robotics

Problem: IR need to train their machine learning model to understand the nuances of command given to it via speech. Model need to differentiate between background noises, personal conversation and real command on which it need to react precisely.

Solution: Labellerr took 10,000+ audio file recorded by client and label each one of them to a structured data set. It made ML model to differentiate the command given by even elderly people with speech impairment.

COMPONENTS OF CUSTOMER CARE JOURNEY USING ML

LABELLERR
Labelling Made Easy

Frank
@frank

Hey @XYZcompany. Please provide correct customer care number for region-1 for your smartphone service. The number on site doesn't work.

9:00 PM · Apr 1, 2020 · Twitter for iPhone

89 Retweets 420 Likes

Hey @XYZcompany. Please provide correct customer care number for your region-1 for your smartphone service. The number on site doesn't work

Labellerr's Auto Label enabled - NER Labelling

NER is used to classify named entities to gain worthy info from text

Company

Region 1

Region 2

Redirecting service request to smartphone department in region-1

Hey @XYZcompany. Please provide correct customer care number for your region-1 for your smartphone service. The number on site doesn't work

Product

Region

SmartPhone Dept. TV Dept. Gaming Dept.

SmartPhone Dept. TV Dept. Gaming Dept.

Happy Customers

WADHWANI AI
AI FOR SOCIAL GOOD

PERCEPTLY

intuition robotics

MIRA INSIGHT

TripScout

SKINTELLIGENT

scientia mobile

Accelerate the Training of your Machine Learning Models

SMART DATA ANNOTATION PLATFORM

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Visit

https://www.labellerr.com