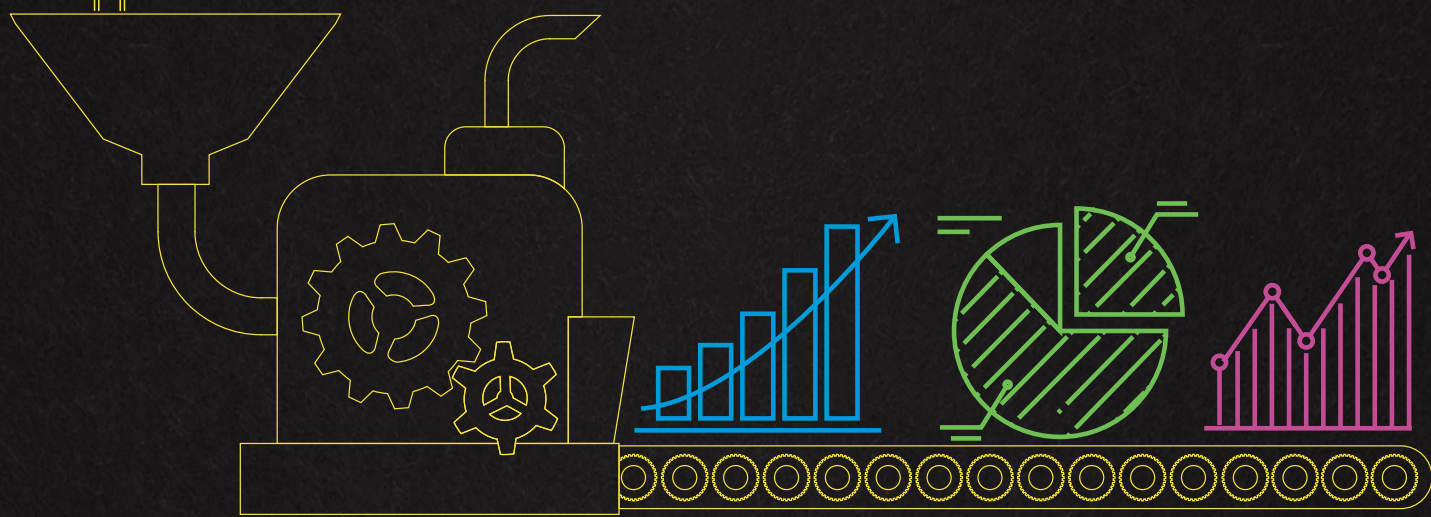




Bring on the Text!

**Unstructured text to
actionable insights** with teX.ai

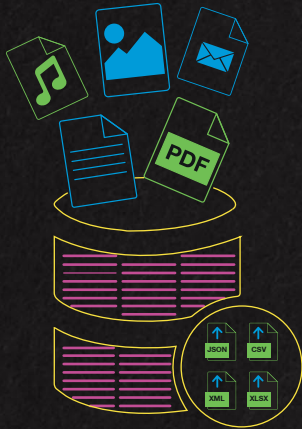


Today's enterprises create large volumes and variety of data in the form of digital documents, scanned images, emails, chat messages and responses, customer reviews, and so much more. All of which is only going to increase exponentially as they digitally expand. Among these large quantities of data generated, 80% is either semi-structured or unstructured and the varied range of document types and formats makes automation a challenge. For enterprises to analyze and derive insights from thousands of documents, it would require huge manual effort and would be time-consuming.

teX.ai

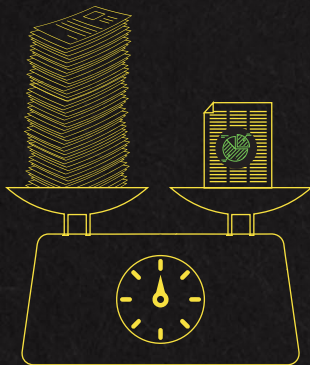
is an intelligent AI-driven product which helps businesses automate the process of capturing and analyzing structured and unstructured text data through AI/ML. Using a variety of Linguistic and Machine Learning models along with Natural Language Processing to solve problems associated with text data, teX.ai applies different algorithms for each business problem. A few of the libraries used are - TensorFlow, sci-kit learn, NLTK, ELMo, Spacy and Neural models.

PRODUCT MODULES



teX.ai Extraction

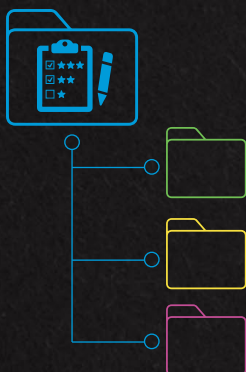
Extract structured, unstructured tables and table look-alikes from documents of different formats. For example - image of tables in pdf to neatly formatted tables in csv.



teX.ai Summarization

Extract key phrases, topics from reviews & documents and analyze the voice of the customer

For example: [topics -> words, price (very costly, low priced), quality (durable in tough, lasts for long,...), delivery (was quick, within 2 days...)]

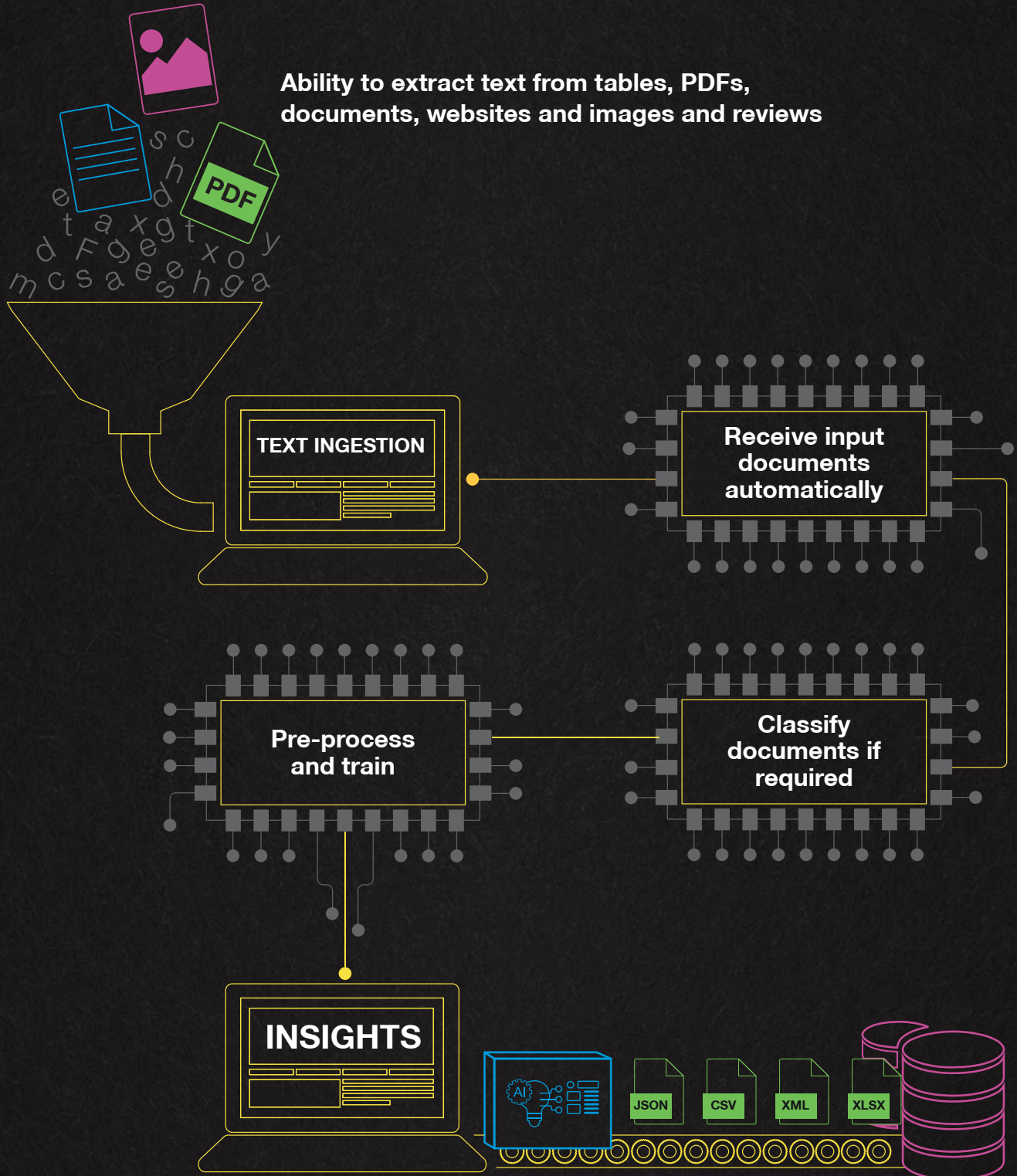


teX.ai Classification

Identify the category for the text descriptions to classify.

For example - Customer type segmentation into irate, satisfied or indifferent.

SOLUTION METHODOLOGY



Classify text as per requirement

Extract relevant information into structured output in XLSX, CSV, JSON, XML

Summarization of data to generate insights

INDUSTRY APPLICATIONS & USE CASES



Retail

- Voice of Customer analysis
- Product Categorization
- Customer spend analysis



Insurance

- Claims Processing
- Quotations
- Renewals



Healthcare

- Patient Services
- Clinical Documentation
- Patient Surveys



Banking

- Know Your Customer (KYC)
- Loan Application
- Accounts Payable & Receivable



Logistics

- Customer Onboarding
- Bill of Lading
- Shipping Documents & Receipts



Utilities

- Invoice Processing
- Complaints & Feedback
- Machinery Part Manuals



ITeS/BPO

- Accounting
- HR & Recruitment
- Travel & Hospitality



Manufacturing

- Sourcing - Purchase Orders, Sales Orders
- Vendor Onboarding
- Order Management

SOLUTION BENEFITS



Improved
Turnaround Time



Reduction
in Costs



Higher
Accuracy



Better
Actionable Insights



Enhanced
Customer Experience

Why teX.ai?



Automation of
complete text
analytics lifecycle



Flexible
Pricing
Models



Handles varied
complex
Business Needs



Scalability &
Flexibility



Deployment Models
(SaaS, Hybrid,
On-Prem, Cloud)



Hybrid use of
Linguistic & Machine
Learning models



Minimal
Infrastructure
requirements



Faster
processing
times

Listed as one of the

Top 25 Machine Learning Startups

Forbes

**Get in touch to see how
teX.ai can help you!**



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