

TRAIN: an *unsupervised* cognitive model development platform that enables organizations to rapidly implement smart AI applications.

Build and implement models without the pain

Parabole's TRAIN creates AI models that solve complex business problems without the need of expensive and difficult to build training data. Built upon a system that uses both semantic techniques as well as syntactic methods, TRAIN learns from your internal documents as well as documents in the public domain. Gone are the deterrents of long lead-times and expensive manual intervention. From learning within 1 week to implementation within 3 weeks, TRAIN is the solution to power your business analytics, data governance applications. For the first time you can leverage a domain-specific cognitive learning pipeline and simplify the creation process of complex models.



Parabole's Solution: Model Learning Pipeline

Parabole's Cognitive Model learning pipeline enables users to define learning dimensions in a process that greatly reduces the cognitive load on your team by automating the most arduous task in the pipeline. Pre-learned language and domain models reduce process times by over 70%; and increase speed to testing and deployment by 80%. More experienced users still maintain a high level of control by curating the domain level corpus and terms. Parabole's pipeline exploits syntactic, linguistic and semantic techniques to provide deeper language understanding than any other platform.



SIMPLE

- Scalable interface to provide coarse to fine control
- Minimum cognitive load on domain expert
- No need of AI-ML expert involvement

Easy to use interface enables domain experts to build model without need of any AI-ML experience

COMPREHENSIVE

- Hierarchical language, domain and use case learning emulates human cognition
- Mixture of Syntactic, Linguistic and Semantic learning ensures 360 degree understanding of natural language

Automation that learns and understands your enterprise's language

FAST

- Use of pre-built language and domain models reduces 70% of model building time
- Low supervised learning need and automation in label data creation reduces the cognitive load on the user

Robust models created faster than any other platform

Why Customers use Parabole.ai

- Parabole has a proven track record of delivering the best-of-breed knowledge mining capabilities for large enterprise customers in the banking and finance sectors.
- Our platform has served a broad range of applications in areas such as risk, finance, compliance, enterprise data and technology.
- Parabole's learning system enables these enterprises to build lightweight training models required to build an enterprise scale AI system.