

ThoughtAI is an entirely new approach to ‘data’ and ‘data processing’ that will revolutionize the way we capture, store, and manipulate data forever. Using the ThoughtAI platform:

- Solves authentication and authorization security issues.
- Eliminates the need for data mining.
- Disentangles data ownership and sharing problems between applications.
- Prevents data theft and malicious attacks.
- Ensures privacy compliance.
- Is 100% transparent through a distinctive implementation of Blockchain.
- Creates a revenue stream by monetizing useful algorithms that can be purchased for use in solving complex problems.

All of the above benefits are the result of implementing the ThoughtAI platform. An additional benefit is blindingly fast processing across self-scaling, massively distributed systems.

How is this possible? By introducing a dramatic change in computer programming design. Every single bit of data that enters the ThoughtAI system is encapsulated in an object that also contains logic and artificial intelligence. ThoughtAI objects know what data they contain and they also know what they are supposed to do with that data. ThoughtAI objects can be viewed as ‘self-aware’. They are independent of ‘code’ and need no databases (SQL or otherwise). They are also secure because encryption occurs when the object is created.

ThoughtAI objects immediately start moving toward their goals, conversing with other objects, exchanging information, and learning from one another. Problems are solved as the objects ‘swarm’ through possible solutions, resolving extremely complex problems, such as the Traveling Salesman problem, with amazing speed and accuracy. All this action is tracked real-time using Blockchain to record and authenticate the actions.

All industries will benefit from this technology, but industries that need to use and store massive amounts of data will be able to do so ‘intelligently’. Rather than collecting everything and then trying to ‘mine’ for real information, the ThoughtAI objects will already have sorted themselves into logical frameworks as directed by the AI. There will be no wasted or extraneous data. All the data in the system will be meaningful, secure, and instantly available. Companies that do not use ThoughtAI will be obsolete and non-competitive compared to their ThoughtAI counterparts.

We at ThoughtAI have put together an exceptional team of computer science and data experts, developed extraordinary intellectual property, have re-engineered AI from a bottom-up perspective, created a ‘quantum resistant’ security model, and evolved a ‘green hybrid’ Proof of Work hashing algorithm for Blockchain. We have application models for healthcare, supply distribution, and IoT. The ThoughtAI framework is patented, proprietary, and unique.

Within months, ThoughtAI will be ‘disruptive’ to the following markets: big data (including medical data storage), data mining, facial recognition, cyber-security, IoT, AI, and extended reality. Revenue streams will be created by monetizing our algorithms, licensing our underlying technology, building proprietary systems for specific industries, and providing SaaS/PaaS services running on our platform.