

Expert System develops software that understands the meaning of written language. Based upon a patented technology that employs millions of definitions, concepts and relationships, our software applications read and understand multiple languages the way people do.

Cogito understands the meaning of words in context, reading and processing unstructured content at the speed of contemporary technology. Within Cogito is Sensigrafo, our map of the language, an ontology that contains millions of word definitions and related concepts with many more millions of relationships. This combined capability provides powerful automated disambiguation, classification, entity extraction, and metadata, enriching content making it useful and accessible.

Because Cogito can understand the meaning in context within unstructured text, your existing systems and analytics can be empowered by Cogito to deliver a complete picture. Keyword and statistics based technologies simply do not understand language, but Cogito does.

Cogito has been applied to the needs of government and business in areas as diverse as security and intelligence, automated self-service, social media, knowledge management, taxonomy management, linked content, compliance, and many more.

When it comes to search, we like to say search is an activity; find is a result. Cogito is software that reads.