Turn complex data into simple dialogue.
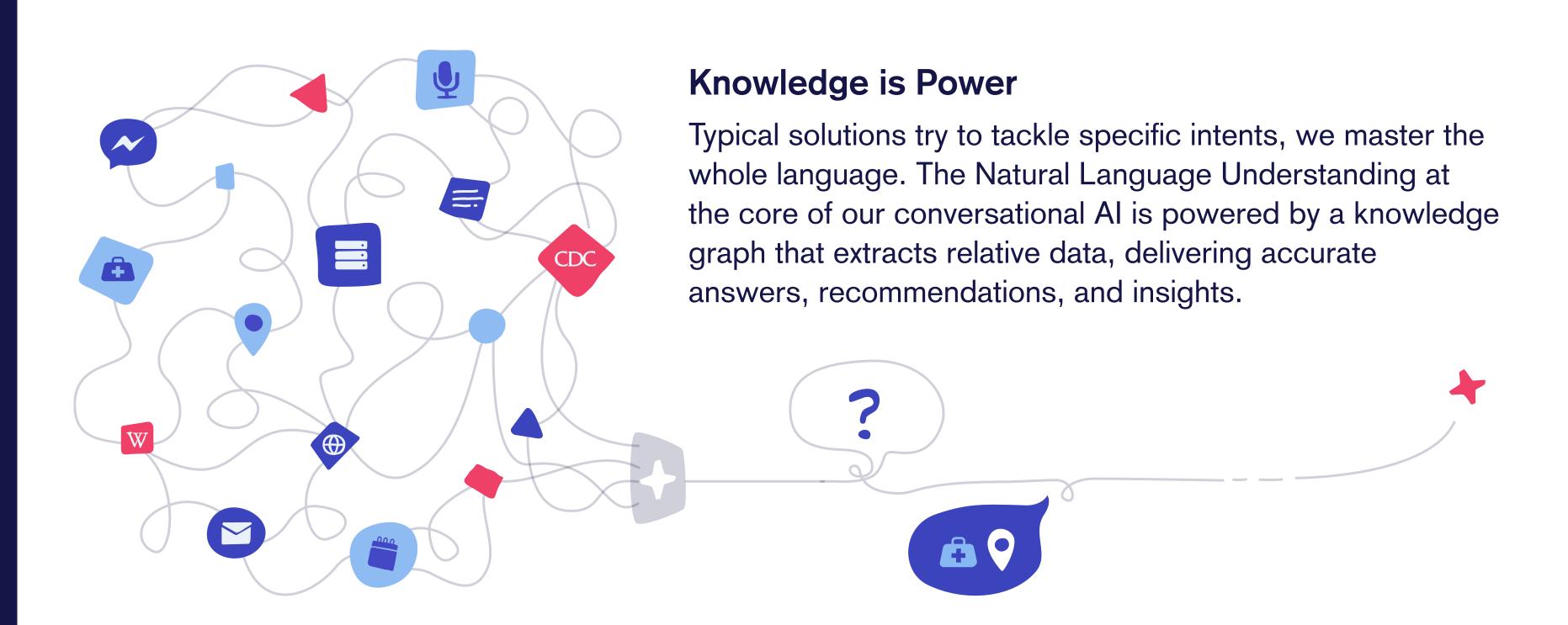
Conversational AI for Enterprise, Powered by Hyro.

Scrape	Translate	Understand	Embed

Hyro **scrapes** existing data sources (website, DBs, APIs, etc.)

Translates the data to a knowledge graph (KG) queryable by natural language

Adds natural language **understanding** layers

Generates a conversational AI assistant that can be easily **embedded** on various platforms

Knowledge is Power

Typical solutions try to tackle specific intents, we master the whole language. The Natural Language Understanding at the core of our conversational AI is powered by a knowledge graph that extracts relative data, delivering accurate answers, recommendations, and insights.

"I need a pediatrician available today in NYC who deals with asthma. It's for my cousin who only speaks Spanish."

- department_pediatrics
- date_03/31/2020
- location_manhattan
- speciality_pulmonology
- language_spanish

Clean up the Clutter - Systems strictly based on Machine Learning act as a black box; large volumes of data are required, and the results can often create blind-spots. Our KG can be built with minimal data, sourcing information from semi-structured or even disparate content.

Boost AI Discovery - Uncover hidden relationships within disjointed content that would otherwise remain ambiguous with the ability to traverse mounds of data in real-time, connecting multiple attributes and parameters previously unassigned to one another.

Advance Understanding - Scraping and clustering data from multiple sources gives our KG an edge with context-elastic experiences that can't be matched by pre-defined intents and flows. With less rigidity, our linguistic engine is free to capture vast combinations of phrasings, slang and synonyms often misunderstood by traditional conversational systems.