

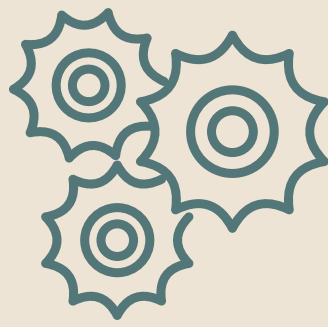
# THE EMCIEN ENGINE

## automating data analysis

Emcien's Engine is a proprietary technology that uses graph model algorithms to identify relationships, defocus noise, and rank findings to direct users to the answer.

The Engine reveals your data's connections in

# 3 STEPS



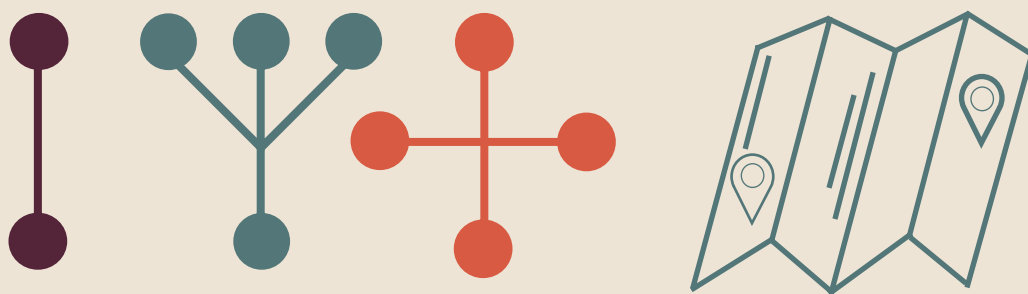
### 1 Tokenize

Emcien's software tokenizes the data into entities, assigning each a unique number.



### 2 Connect

Tokens that appear together often are connected on the graph.



### 3 Rank

Patterns are ranked by Emcien's unique algorithms.



The unique advantage of the Pattern Detection Engine is that it doesn't analyze data in the form of rows and columns, but instead interprets data in the form of a graph. With the same data, the Engine has created a map of the connections between data elements. As data grows in size and complexity, the graph model excels. Data analysis happens in a fraction of the time as algorithms reveal the connections and precompute the results.