



AI Studio

Automate semantic tagging
and auto-categorization of
enterprise content



Graphite simplifies the management of enterprise taxonomies and ontologies. AI Studio enables taxonomists and content managers to automate the tagging and categorization of enterprise content.

Graphite AI Studio gives taxonomists and content managers full control of how enterprise content is tagged and categorized. Simple and transparent rules that yield explainable results.

Graphite AI Studio delivers multiple benefits:

- Plug-and-play utilization of existing Single Source of Truth enterprise taxonomies and ontologies
- Out-of-the-box tagging based on standard taxonomy semantic schema such as SKOS
- Rapid refinement of tagging accuracy by adding tagging context to the taxonomy
- Improve both recall and precision by harmonizing the semantics of search and content terminology
- Identify what is most relevant or salient – the *aboutness* of a document
- Support content recommendation and discovery

Semantic tagging and auto-categorization improve the accuracy and consistency of metadata.

Semantic metadata powers precision search and supports content recommendations and discovery.

Getting started

Pre-sales consultation

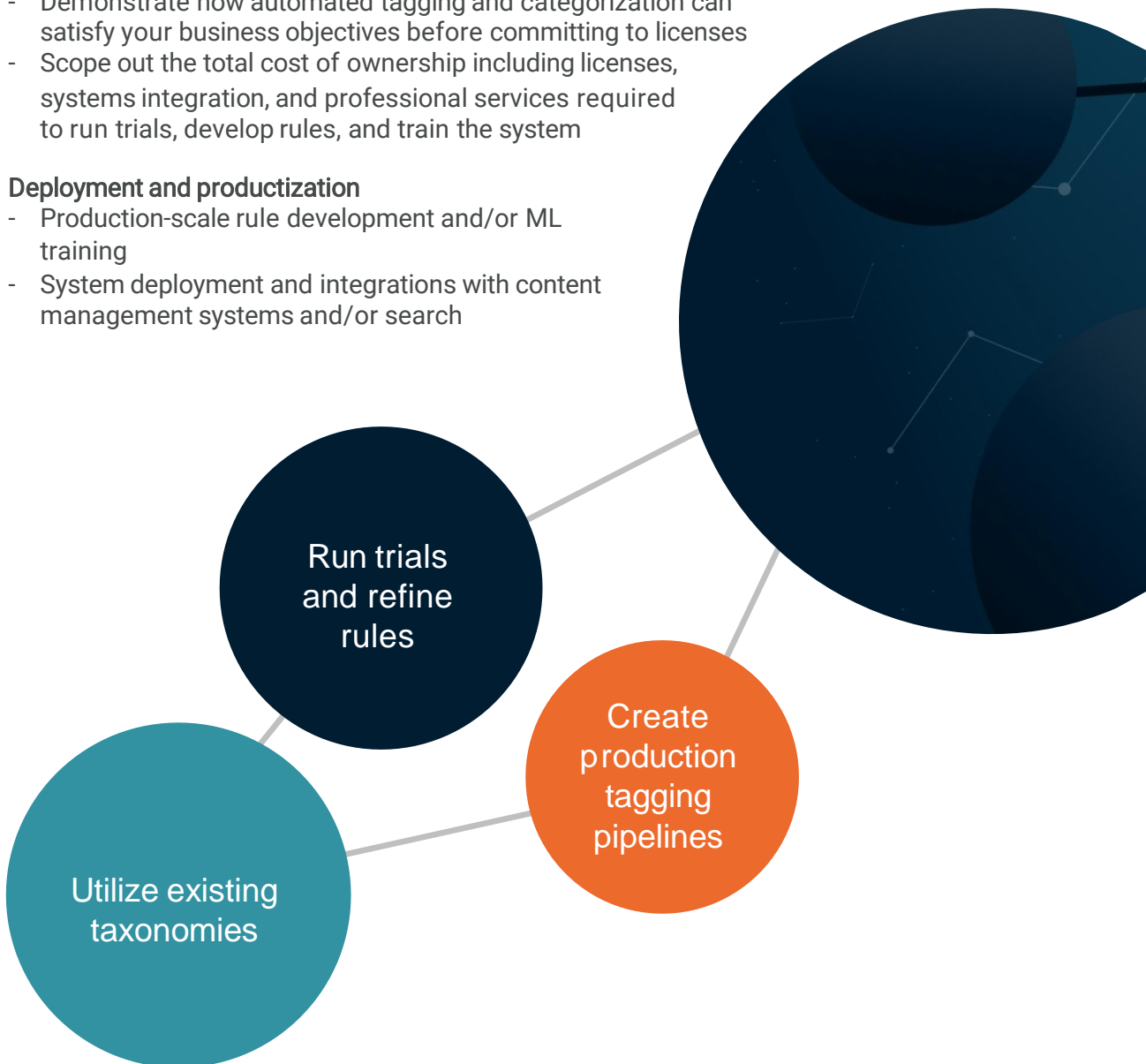
- Discuss your tagging and categorization business objectives with Synaptica's solutions team
- Understand your options and best fit for rules-based and/or machine learning (ML) methods

Proof-of-concept

- Work with small representative sets of your content and taxonomies
- Demonstrate how automated tagging and categorization can satisfy your business objectives before committing to licenses
- Scope out the total cost of ownership including licenses, systems integration, and professional services required to run trials, develop rules, and train the system

Deployment and productization

- Production-scale rule development and/or ML training
- System deployment and integrations with content management systems and/or search



Get started with your enterprise content tagging and categorization project.

Schedule a free consultation with Synaptica's Graphite Knowledge Studio team. Contact info@synaptica.com

