Ontology Learning Applied Framework (OLAF)

Knowledge Acquisition

Knowledge Elicitation

Knowledge Extraction

Knowledge Production

Information Retrieval ontology

Knowledge Modelling

Knowledge Sources

SMEs

External Databases

Semantic validation

Structural validation

HITL Validation

Knowledge Validation

Knowledge Graph-based Information Retrieval

Knowledge Graph

Domain graph

Domain knowledge

Business knowledge

Structural Schema

Data provenance

Data graph

Knowledge Consumption Processes

Specialised Databases

Knowledge Consumption