

# Resource Summary Report

Generated by NIF on Aug 19, 2026

## Ontology Development and Information Extraction

RRID:SCR\_003405

Type: Tool

### Proper Citation

Ontology Development and Information Extraction (RRID:SCR\_003405)

### Resource Information

**URL:** <https://bmir-gforge.stanford.edu/gf/project/odie>

**Proper Citation:** Ontology Development and Information Extraction (RRID:SCR\_003405)

**Description:** THIS RESOURCE IS NO LONGER IN SERVICE. Documented on January 5, 2023. A software toolkit to code document sets with ontologies or to enrich existing ontologies with new concepts from the document set. It contains algorithms for Named Entity Recognition, Co-reference resolution, concept discovery, discourse reasoning and attribute value extraction. The project aimed to develop a toolkit that will provide the following functionality: \* Build text processing pipelines that use ontologies to annotate documents. \* Enrich ontologies with new concepts that are automatically discovered in documents. \* Populate an information model automatically from information extracted from documents. ODIE is open source software released under the LGPL v3.0 License. ODIE is written in Java and uses the Eclipse RCP Framework for the UI. The source code is organized into Eclipse projects.

**Abbreviations:** ODIE

**Synonyms:** ODIE - Ontology Enrichment & Information Extraction

**Resource Type:** source code, software toolkit, software resource

**Keywords:** ontology, annotation, named entity recognition, java, ontology enrichment, information extraction, natural language processing

**Availability:** THIS RESOURCE IS NO LONGER IN SERVICE

**Resource Name:** Ontology Development and Information Extraction

**Resource ID:** SCR\_003405

**Alternate IDs:** nif-0000-33009

**Record Creation Time:** 20220129T080218+0000

**Record Last Update:** 20260819T044104+0000

---

## Ratings and Alerts

No rating or validation information has been found for Ontology Development and Information Extraction.

No alerts have been found for Ontology Development and Information Extraction.

---

## Data and Source Information

**Source:** [SciCrunch Registry](#)

---

## Usage and Citation Metrics

We have not found any literature mentions for this resource.