



TopBraid Enterprise Data Governance™



Vocabulary Management

(FORMERLY TOPBRAID EVN)

What's in it for you?

To reduce costs in today's complex world, organizations need to master information management. **TopBraid Enterprise Data Governance — Vocabulary Management (EDG-VM)** supports business stakeholders who need to collaborate on defining and linking enterprise taxonomies, ontologies and thesauri. They use these to improve search, enhance content navigation and align the meaning of data across data sources.

TopBraid EDG-VM lets enterprises create, connect and use:

- **Taxonomies** — hierarchies of terms connected using broader/narrower relationships. Taxonomies in EDG are based on SKOS, the W3C standard information model for taxonomies and thesauruses. In addition to the standard SKOS metadata, users of TopBraid EDG can enrich taxonomies with custom attributes and relationships.
- **Ontologies** — vocabularies that contain schema-level information — definitions of classes and properties. Some ontologies may also contain instances of classes and information about them. However, unlike taxonomies, such data would typically use your own domain-specific metadata properties instead of the built-in SKOS properties.
- **Content tag sets** — datasets that link content resources with vocabularies that are used to classify them. For example, one might connect (tag) articles on a website or in a Microsoft SharePoint repository with keywords to help customers find those articles. Content tag sets may be auto-generated or created and curated manually.

With TopBraid EDG-VM, enterprises benefit from:

Unlocked information

- TopBraid EDG-VM makes it possible to turn silos of unstructured big data into smart data — linked and ready to use in business decisions.
- Using metadata, it enables content-centric workflows and lifecycle governance of sensitive information.

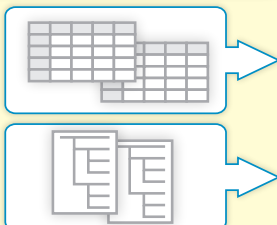
Better, more relevant search and content navigation

- Business vocabularies enable faceted and context-sensitive search, automated linking to related and topic pages, and other tools for creating an exceptional user experience within search and content management applications.

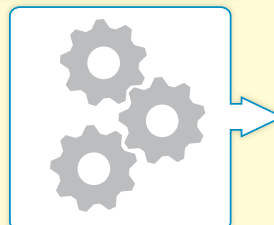
Business vocabularies as an integral part of information management

- Beyond providing a rich set of vocabulary management capabilities, TopBraid EDG-VM focuses on the modularity and connectivity of vocabulary assets.
- By supporting a network of related vocabularies, TopBraid EDG-VM helps enterprises resolve the tension between the desire for a single, centralized, master vocabulary system and the need to manage vocabularies in a context-specific, distributed manner.

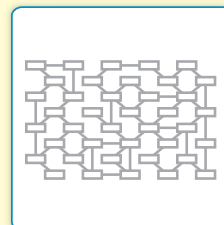
Idiosyncratic vocabularies



Vocabulary Management



Vocabulary web



TopQuadrant™

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The screenshot displays the TopBraid EDG-VM interface. On the left is a navigation sidebar with sections: DASHBOARD, Home, Metrics Dashboard, My Workflows, Find Asset Collection, Find Tasks, ASSET COLLECTIONS, Taxonomies, Ontologies, Corpora, Content Tag Sets, Crosswalks, GOVERNANCE MODEL, Utilities, Governance Areas, Organizational Structure, and Metrics. The main content area is divided into three panes. The top-left pane shows 'Taxonomies that you manage' with entries for 'Geography Vocabulary' and 'IPIC News Codes'. The top-right pane shows a 'Concept Hierarchy' for 'Hiroshima (prefecture) (prefecture)' with a table of labels and descriptions. The bottom pane shows a hierarchical diagram of 'Germany' with sub-nodes like 'Berlin', 'Cologne', 'Landshut', 'Munich', 'East Germany', 'Federal Republic of Germany', 'German Democratic Republic', 'German Empire', 'European Union', 'Austria', 'Belgium', 'Denmark', 'Finland', 'France', 'Greece', 'Ireland', 'Italy', 'Japan', 'Korea', 'Lithuania', 'Luxembourg', 'Malta', 'Netherlands', 'Poland', 'Portugal', 'Romania', 'Slovakia', 'Slovenia', 'Spain', 'Sweden', 'Switzerland', 'Turkey', 'Ukraine', 'United Kingdom', 'United States', 'Vietnam', 'Yemen', 'Zimbabwe'.

In addition to the core TopBraid EDG-VM product, add-in modules include:

TopBraid Tagger and AutoClassifier™ —

brings structure to unstructured data by enabling users to assign relevant tags to content and review the results. Content can be tagged automatically (via AutoClassifier) or manually, thereby improving search, navigation and management of content.

TopBraid Explorer™ —

provides a wider community of users with access to vocabularies managed by TopBraid EDG-VM.

About TopQuadrant

TopQuadrant helps organizations succeed in data governance. Its flagship product, TopBraid EDG, delivers easy and meaningful access for all data stakeholders to enterprise metadata, business terms, reference data, data and application catalogs, data lineage, requirements, policies, and processes.

TopQuadrant's customer list includes organizations in financial services, pharma, healthcare, digital media, government and other sectors.

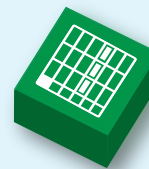
Governance Packages Available in TopBraid EDG



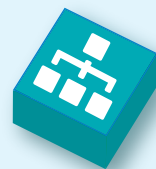
Vocabulary Management



Metadata Management



Reference Data Management



Business Glossaries

TopBraid EDG-VM (formerly TopBraid EVN) is part of a comprehensive information management and governance environment where packages for other types of assets can be easily added if needed. In ramping up a data governance program, different organizations may have

different starting points. With TopBraid EDG, you can start incrementally and add capabilities as you go. For details on available EDG packages and additional modules visit topquadrant.com/products/topbraid-edg-gov-packs/

For more detail or to schedule a demo, contact us at: edg-info@topquadrant.com



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