

Glossary

Overview

A glossary of phrases used in this documentation and what they mean.

Glossary

Term	Definition
API	A collection of conceptual services for performing tasks with domain model objects.
Correlation Id	In the RF2 "complex map refset" pattern, the correlation id indicates the relationship between the referenced component and the map target. This is project specific and internally is rendered as the "map relation" for the specified "map entry" corresponding to this refset member.
Data Point Report	A report representing a collection of report results gathered from the system at a moment in time.
Diff Report	A comparison between two data point reports over a time period (e.g. a WEEK).
Domain Model	Conceptual objects (with implementations) that represent the information meta-model used by this service. In this case it is based on RF2 and includes things like Concepts, Descriptions, and Relationships.
Drip Feed	A weekly process that runs via a cron job to process the latest daily build delta from the authoring environment. This is how new content enters the system for mapping.
Internal Service API	A collection of java-based services that must be accessed from within an actual Java application.
Map Admin	A map user who has access to administrator functions for a map project.
Map Advice	A project-specific piece of information associated with a map entry.
Map Category Id	In the RF2 "extended map refset" pattern, the map category id indicates the relationship between the referenced component and the map target. This is project specific and internally is rendered as the "map relation" for the specified "map entry" corresponding to this refset member. NOTE: for projects in this style, the correlation id is always fixed.
Map Entry	Represents the target code of a map and is contained within a map record and has zero or more map advices or map principles.
Map Lead	A map user who has access to lead functions for a map project.
Map Principle	An indicator from the map principles handbook used to collect statistics about when and how often certain important conditions apply. This is very project-specific information.
Map Project	A mapping effort between a version of a source terminology and a version of a target terminology. For example, mapping between SNOMED and ICD10. A variety of metadata and functional pieces contribute to the overall behavior of a map project within the tool
Map Record	A complete map of a concept within a map project. Depending upon the features of the map project, a record may have one or more entries which may themselves be grouped.
Map Relation	An object representing the relationship between the source and destination terminology ids. This is project specific.
Map Specialist	A map user who has access to specialist functions for a map project.
Map User	An authenticated user of the application. There are a few special meta users, including "qa", "loader", and "guest". These users cannot "log in" and do not have accounts in the underlying security system. The mapping application tracks its own users and associates them with particular roles on various projects. A map user implicitly has guest privileges on projects that are not private.
QA Check	A special type of report that can be used to feed into the QA Workflow.

Report	A collection of report results that represent a snapshot of a report definition at a point in time.
Report Definition	A query with some additional metadata that is executed to create a report based on concepts, map records, or other elements of the application.
Report Item	An identifier and a label representing something that was the result of the execution of a report definition.
Report Result	A value and a count associated with a report. The report items resulting in that count are available from a report result.
REST Service APIs	A REST implementation of functionality based on the internal service APIs. In a sense, you can consider the REST services to be the primary application of the internal service APIs (with the admin tools being the other).
Tracking Record	An object that summarizes the workflow state for a concept within a map project. It links to all of the map records in that project for that concept. Tracking records are recomputed from scratch when the "compute workflow" admin tool is run.
Workflow Path	A path through a collection of workflow states representing how map records are moved, compared, and reconciled. Different paths have different use cases and different diagrams.
Workflow Status	A value representing where a record is within a particular workflow path transition diagram.

References/Links

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