

Business review of capability C001 Assigning_identifiers

Performed by the Norwegian PLCS Implementation Project, August 2005

Issues

- Org_name should be part of the parameter list for template assigning_organization. It should be possible to handle “organization name” and “id” without using classification.
- Remove “is” in the first NOTE in the section (...path is provided is in the...)
- Rules / Constraints to be explicit documented. Requirement: each rule should be possible to be referred to, i.e. introduce an identification system for the rules.
- Source of URN for external library class should be stored in capability assigning_reference_data

Reference data related issues

- Do we need the class ”identifier_type” as sub-class of “identification_assignment class? Proposal: remove “identifier_type”, identifier_name” and “identifier_code” sub-classes of “identification_assignment” class. This template should be more explicit about which identifier types that may be used, e.g. name or codes.
- Listing of OWL classes should be alphabetical? See example below.
CLASS Identification_code;
SUBCLASS OF (Identifier_type);
SUPERCLASS OF (Product_configuration_identification_code,
Certification_identification_code, Location_identification_code,
State_definition_identification_code, Product_group_identification_code,
Organization_identification_code, Resource_item_identification_code,
Attachment_slot_identification_code, Type_of_person_identification_code,
Person_identification_code, Task_method_identification_code,
Product_concept_identification_code, Product_as_individual_identification_code,
Breakdown_element_identification_code, Scheme_identification_code,
Document_identification_code, Activity_identification_code,
Person_in_organization_identification_code, Contract_identification_code,
Activity_method_identification_code, Part_identification_code, File_identification_code,
Resource_event_identification_code, State_identification_code,
Qualification_type_identification_code, Breakdown_identification_code,
Requirement_identification_code,);
END_CLASS;
- Where is the documentation of the “logic” for where to locate or store specializations of reference data classes? A similar document as “Reading template” is needed.