This is how I use DBpedia

Ontologies Datasets About

smartcity.linkeddata.es

On the Semantic Web, ontologies define the concepts and relationships used to describe a given domain and annotate data about it. In the READY4SmartCities FP7 CSA we are collecting ontologies about smart cities, energy and other related fields. Here you can find the list of ontologies we have identified so far. You can also propose ontologies to be included in the catalogue, either through a detailed form if you have more time to fill the required data or through a very short form.

Ontologies <a>

Along the catalogue the following color code is used to represent different information. Furthermore, in addition to the color, each cell contains detailed information when available.

Green for positive indicators Orange for intermediate indicators

Blue for plain information Grey for unknown fields

http://dbpedia.org/resource/W3C_Software_Notice_and_License> ;

The first columnn of indicators shows whether the ontology is available online in RDF and HTML formats. For each format, RDF or HTML, we use the following colors and text tags:

CNOK, (for "Content Negotiation OK") if the corresponding content can be retrieved in the given format according to content negotiation best practices for publishing RDF vocabularies, No CN (for "NO Content Negotiation") if the content can be retrieved even though no content negotiation mechanisms are properly set up, and Not Available") if the content can not be retrieved.

http://omv.ontoware.org/2005/05/ontology#has ntologyLanguage>

http://omv.ontoware.org/2005/05/ontology#has@ytologySyntax

<http://dbpedia.org/resource/Web_Ontology_Language> ;

rdfs:label "The W3C PROV Ontology"^^x.d:string
<http://creativecommons.org/ns#licensex</pre>

<http://oww.ontoware.org/2005/05/ontology#hasDomcin> http://dbpedia.org/resource/Provenance>

http://dbpedia.org/resource/RDF/XML>

http://purl.org/dc/terms/description

HTML representation

DBpedia is used to represent the **domains** the ontologies and datasets might cover.
Also use of DBpedia for **licences**, ontology **languages** and **syntaxes**.

RDF representation

DOLCE (Descriptive Linguistic and Cogr Engineering)

ontology A

SPITFIRE Ontolog

Energy in Buildings

Internet of Things (I

"The PROV Ontology (PROV-0) expresses the PROV Data Model using the OWL2 Web Ontology Language (OWL2). It provides a set of classes, properties, and restrictions that can be used to represent and interchange provenance information generated in different systems and under different contexts. It can also be specialized to create new classes and properties to model provenance information for different applications and domains."^xsd:string; http://purl.org/dc/terms/issued

"http://www.w3.org/ns/prov#"^^xsd:string .