

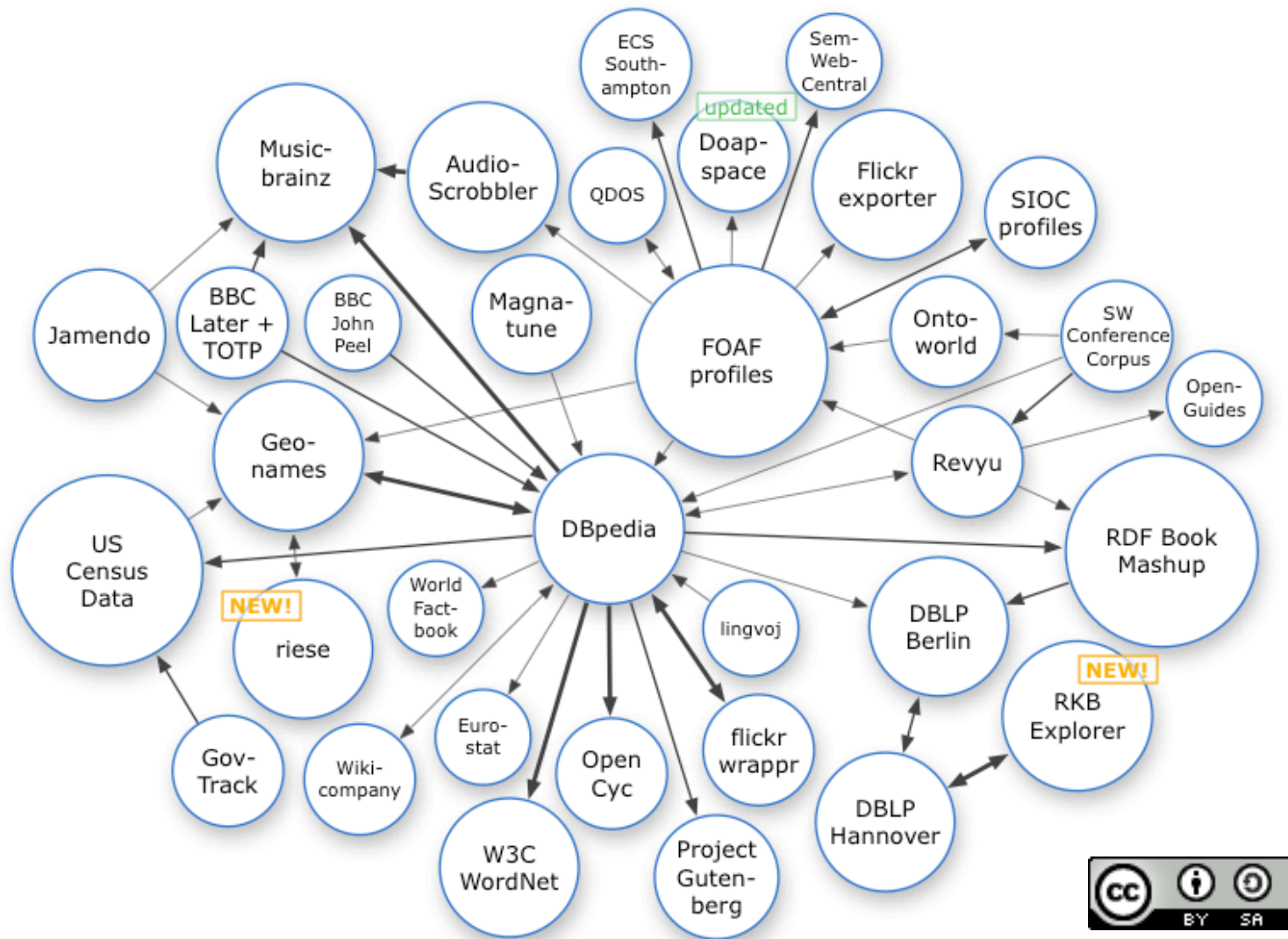
:me owl:sameAs
flickr:33669349@N00 .

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From social data to Linked Data

- Exporting social data as Linked Data
 - Social networks and data portability
 - Interlinking with other datasets
- FlickRDF exporter
 - <http://apassant.net/home/2007/12/flickrrdf>
 - Using the [Flickr API](#) and [phpFlickr](#)

Flickr and LOD



Reference vocabularies and datasets

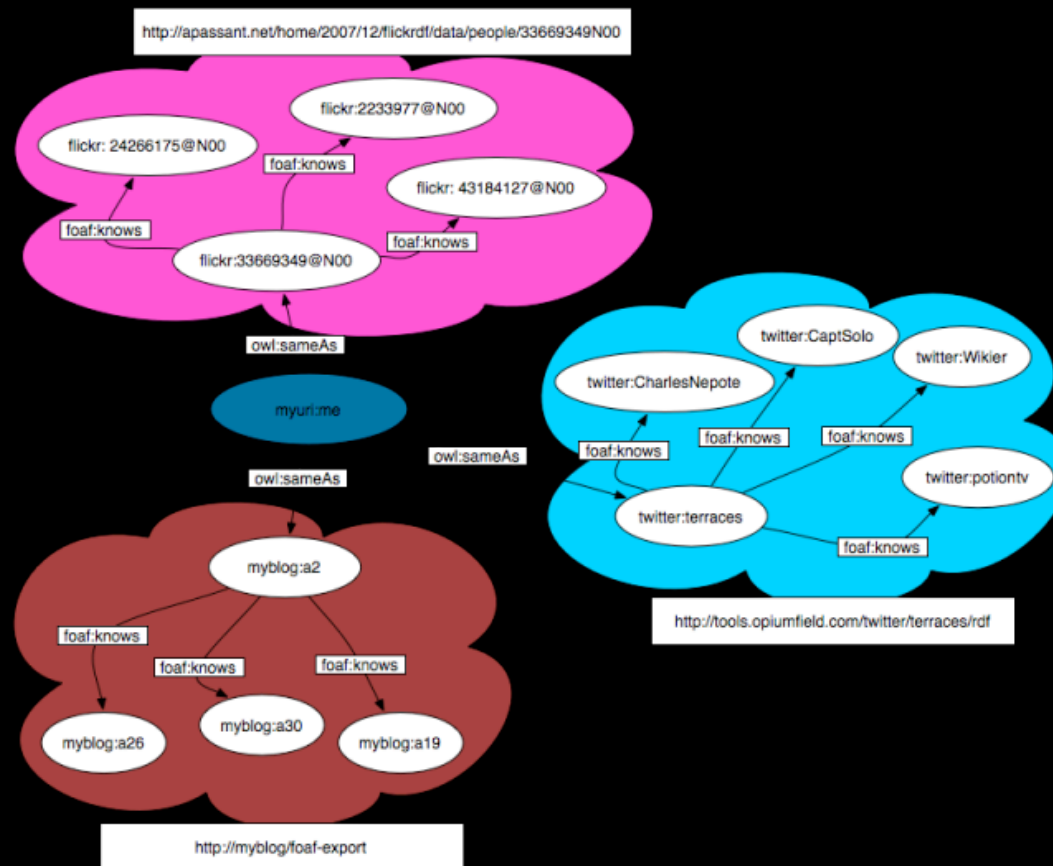
- FOAF - Owner of the Flickr account
- SIOC - User account, and user groups
- GeoNames - Geolocation information
- Lingvoj - Language used in Flickr groups
- DublinCore - Combined with other vocabs

Profiles URIs

- foaf:Person
 - <http://apassant.net/home/2007/12/flickrdf/people/33669349@N00>
- sioc:User
 - <http://apassant.net/home/2007/12/flickrdf/user/33669349@N00>
- RDF file
 - <http://apassant.net/home/2007/12/flickrdf/data/people/33669349@N00>

Interlinking networks

- Use owl:sameAs to connect your networks



- <http://apassant.net/home/2008/01/foafgear>

Related Work

- Exporters for existing social services
 - Twitter, AudioScrobbler, Facebook...
- Generic non-RDF to RDF wrappers
 - OpenLink Virtuoso Sponger, Triplify...
- Related work about Flickr
 - Flickcurl, Flickr wrapper

Thank you ! / Questions

<http://apassant.net>