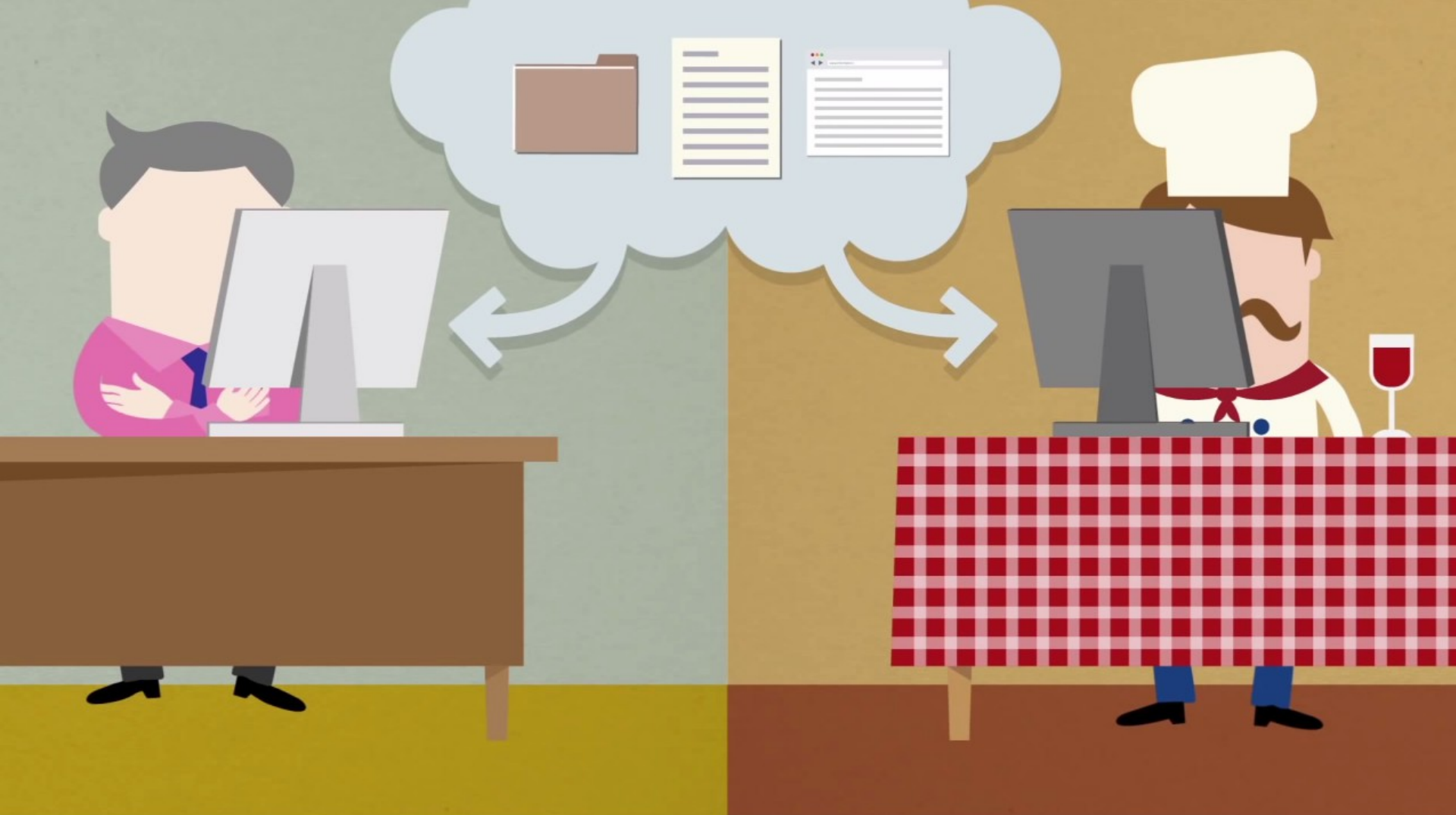




<https://youtu.be/QnykLqkDnil>

Use case: digitaal stelsel omgevingswet

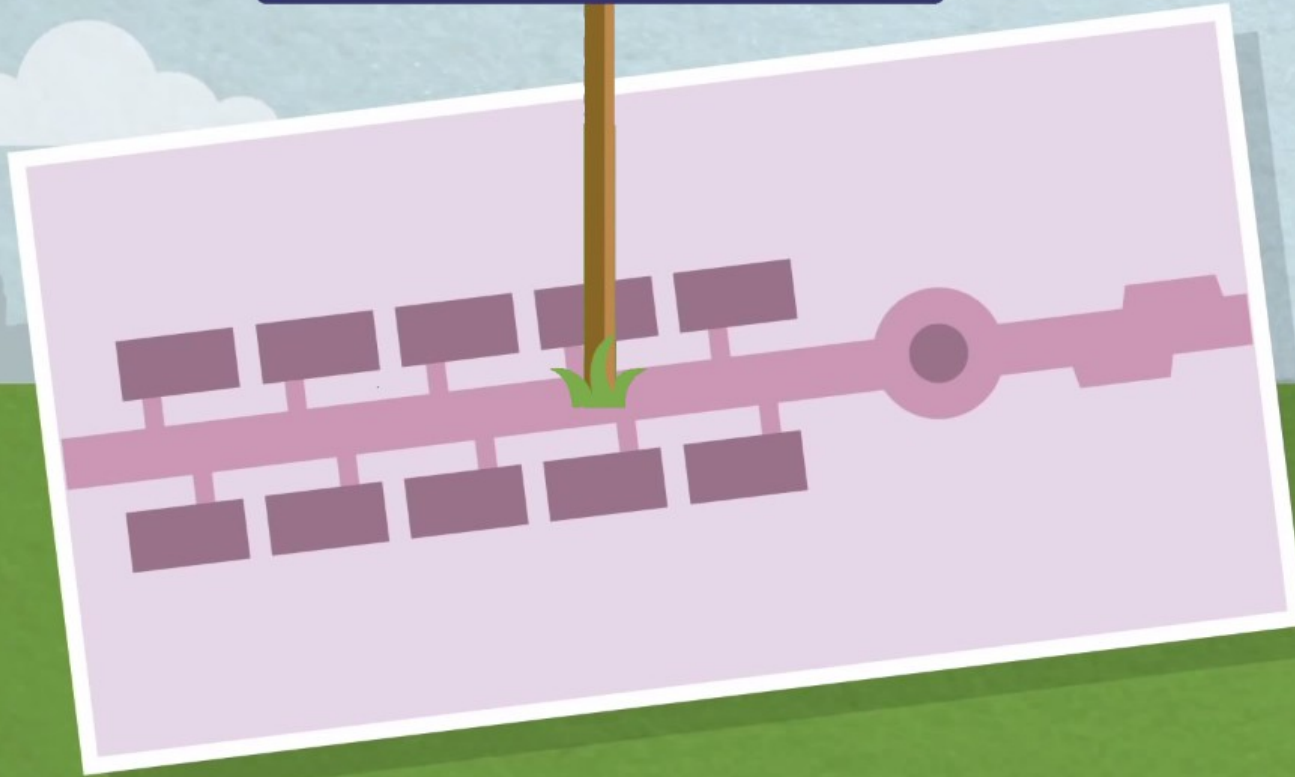


Iedereen dezelfde informatie
Online beschikbaar



Informatie is beschikbaar, bruikbaar en bestendig
digitaal stelsel \Rightarrow robuust

Laan van de Leefomgeving



Ondersteuning:
Digitaal stelsel voor de omgevingswet

Loketten, apps, etc

Semantiek

DIGITAAL LOKET

begripsdefinities

datasets

locaties

regels

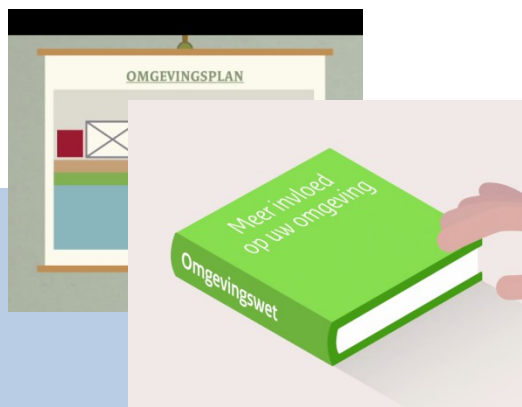
Bestaande registraties
hergebruiken

Bestaande W3C
standaarden voor
data op het web

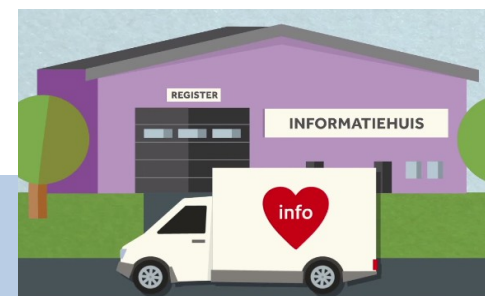


Deze data
'online' brengen

Bouwstenen



Semantiek verbindt





Initiatief-
nemer

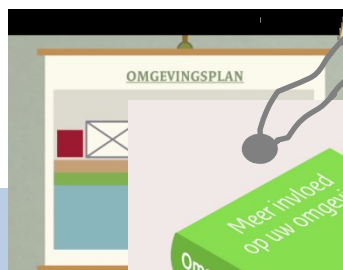


Handeling

Bevoegd
gezag

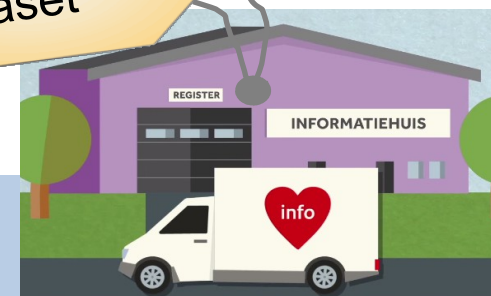


Dienst

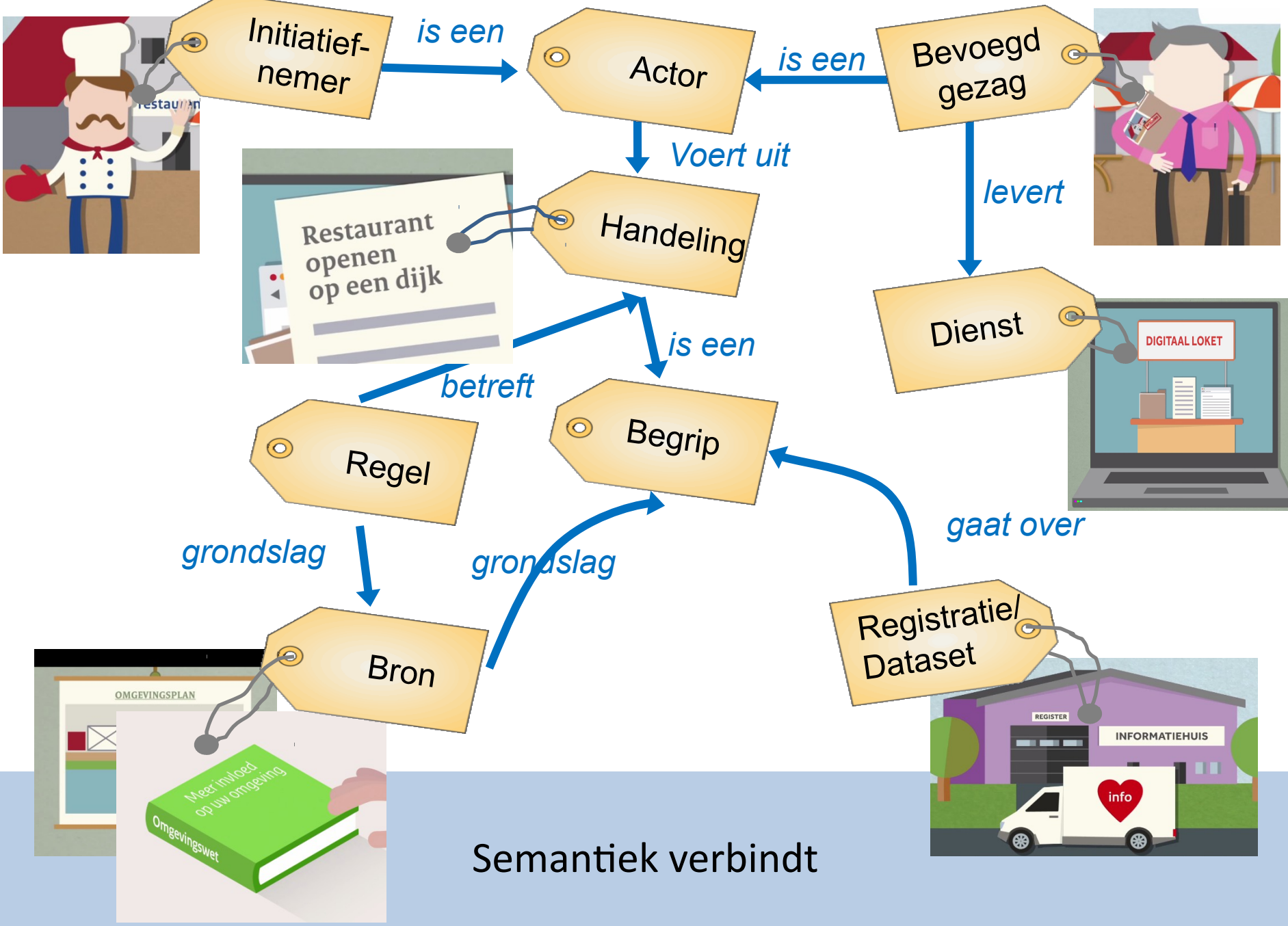


Bron

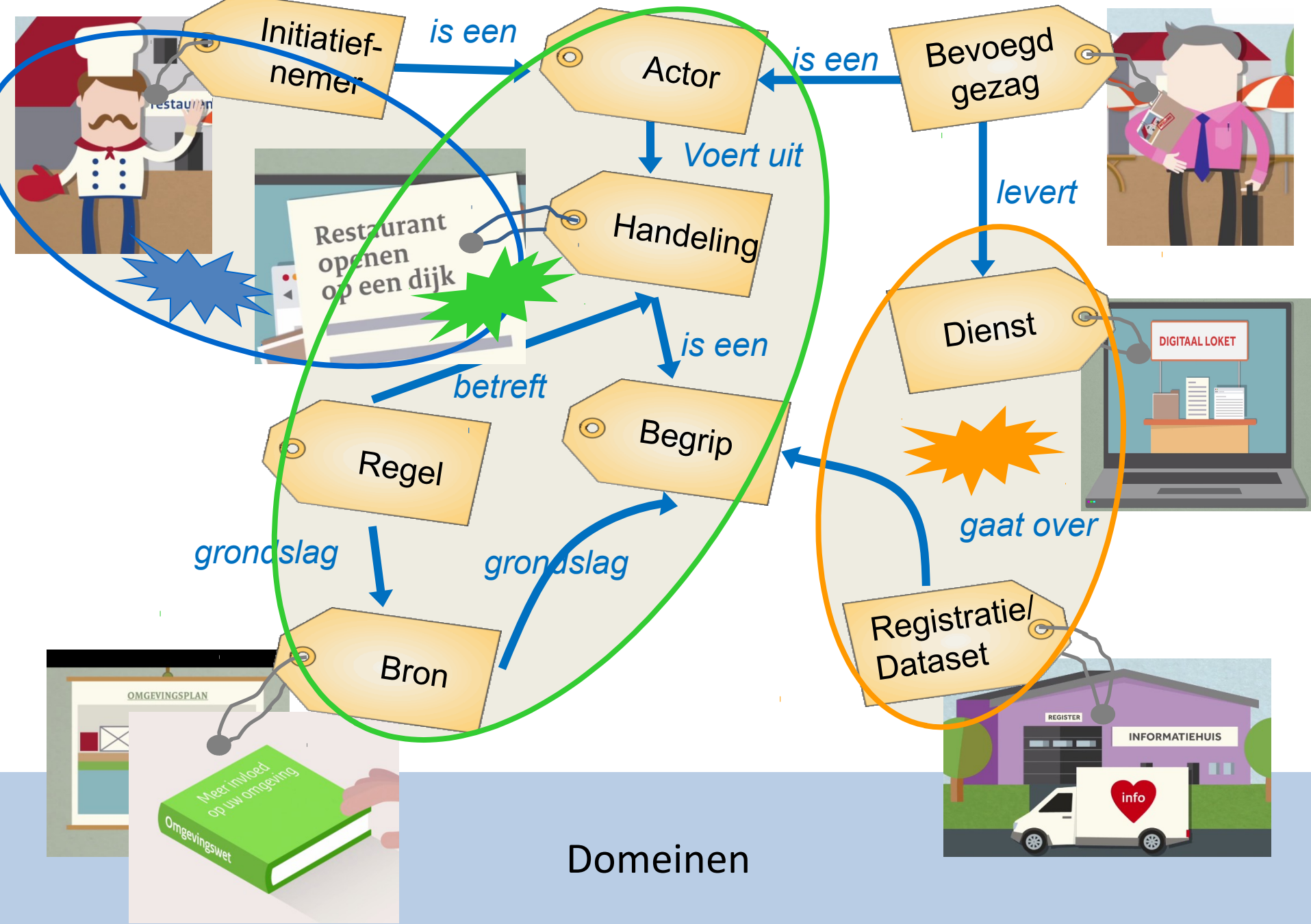
Registratie/
Dataset



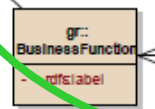
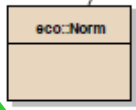
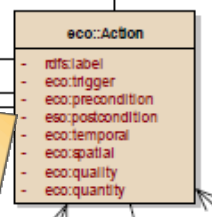
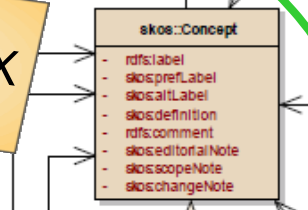
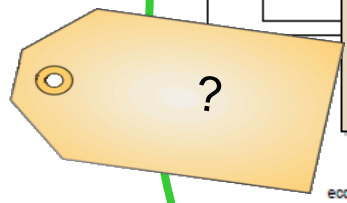
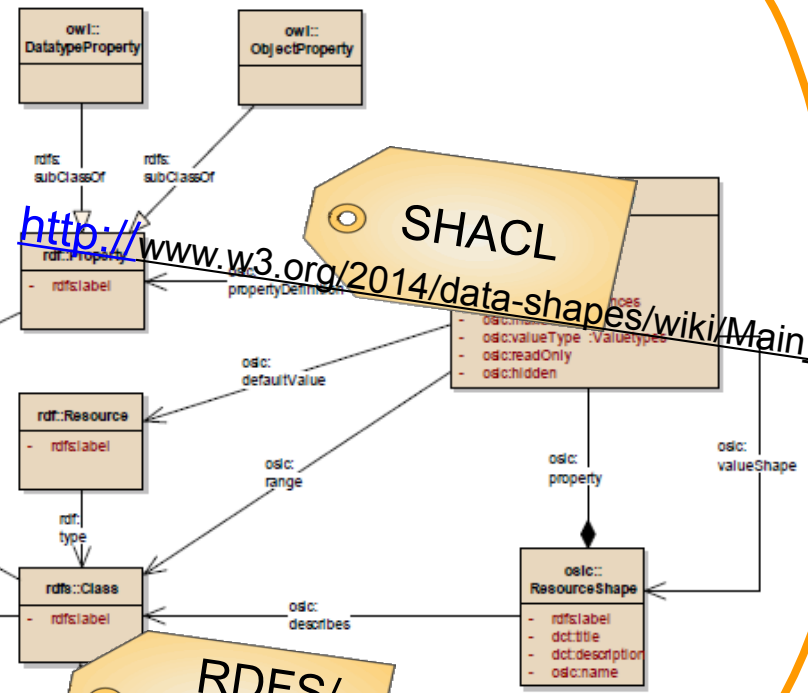
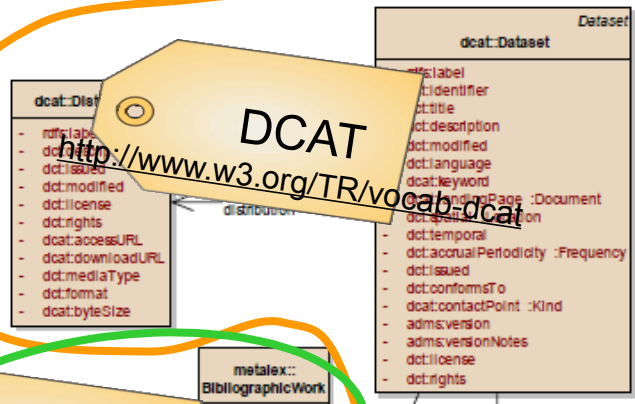
Semantiek verbindt



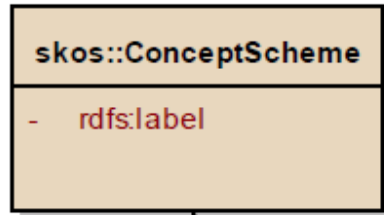
Semantiek verbindt



http://www.w3.org/2013/dwbp/wiki/Main_Page
<http://www.w3.org/TR/dwbp-ucr>



RDFS/OWL
<http://www.w3.org/TR/rdf-schema>
<http://www.w3.org/TR/owl2-overview>



<http://www.w3.org/TR/skos-primer>

<http://www.w3.org/TR/skos-primer/#secskospecialization>

http://www.pilod.nl/wiki/Werkgroep_SKOS-AX

skos:inScheme



skosax:relatesTransitive

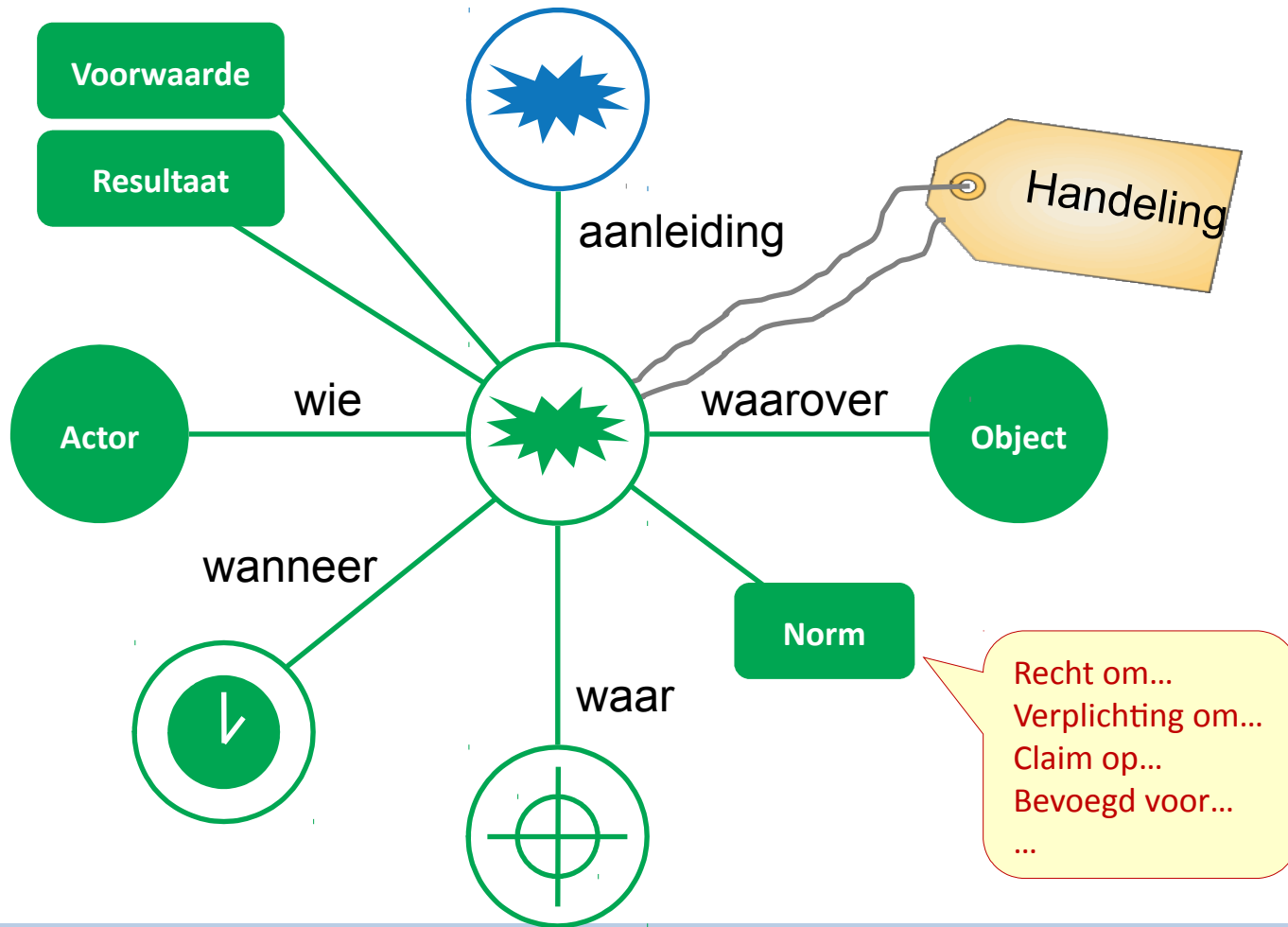
skosax:narrowerGeneric

skosax:broaderGeneric

skosax:narrowerPartitive

skosax:broaderPartitive

Conceptual Friday 29 mei 2015:
begrippen – SKOS/AX



Missing link: standaard voor activiteiten, handelingen en gebeurtenissen