common text (Sicily;
one-time downloaded)

↓

transcription to
a structured file

OSM
(downloaded and
unpacked by script)

TXT
(downloaded and
unpacked by script)

JSON
(downloaded and
unpacked by script)

CSV (Issy;
one-time downloaded)

table (Posumavi, Zemgale;
one-time downloaded,
manual pre-processing)

↓

osmconvert
osmfilter

↓

script

↓

script

↓

web service

↓

web service
(Zamzar, Google
Documents)

common text
(travel agency;
one-time downloaded)

↓

format conversion
and filtering

↓

conversion to XML

↓

conversion to XML
filtering

KML
(one-time downloaded)

XML (Antwerpen;
one-time downloaded)

↓

conversion to XML

OWL
(local files)

↓

conversion to XML

↓

transcription to
a structured file
(CSV table)

↓

XSLT template
XSLT processor

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XSLT template
XSLT processor

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XSLT template
XSLT processor

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XSLT template
XSLT processor

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XSLT template
XSLT processor

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XSLT template
XSLT processor

↓

BASH script

↓

data model
transformation

↓

filtering,
data model
transformation

↓

data model
transformation

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filtering,
data model
transformation

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filtering,
data model
transformation

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filtering,
data model
transformation

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filtering,
data model
transformation

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filtering,
data model
transformation

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filtering,
data model
transformation

↓

filtering,
data model
transformation

↓

OpenStreetMap

GeoNames.org

Citadel on the Move

Natural Earth

Open Transport Network

UWB Experimental Ontologies

Local data

Smart POI RDF