

Great presentations

serving dissemination, learning, onboarding purposes

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1 Code in SPARQL

```
prefix rdf: <http://www.w3.org/1999/02/22-rdf-syntax-ns#>
prefix tlomarine: <http://www.ics.forth.gr/isl/ontology/iMarineTL0/>
prefix tloCore: <http://www.ics.forth.gr/isl/ontology/MarineTL0/>
SELECT ?waterarea ?area_id ?subarea ?subarea_id ?division ?division_id ?subdivision ?subdivision_id
WHERE {
?waterarea rdf:type tloCore:BC15_Water_Area .
?waterarea tloCore:LC1_is_identified_by ?x.
?x tlomarine:assignedCode ?area_id .
OPTIONAL {
?waterarea tloCore:LC27_has_section ?subarea .
?subarea tloCore:LC1_is_identified_by ?y.
?y tlomarine:assignedCode ?subarea_id .
}
OPTIONAL {
?subarea tloCore:LC27_has_section ?division .
?division tloCore:LC1_is_identified_by ?z.
?z tlomarine:assignedCode ?division_id .
}
```

- this code block has 26 lines, so a scrollbar appears at the right side

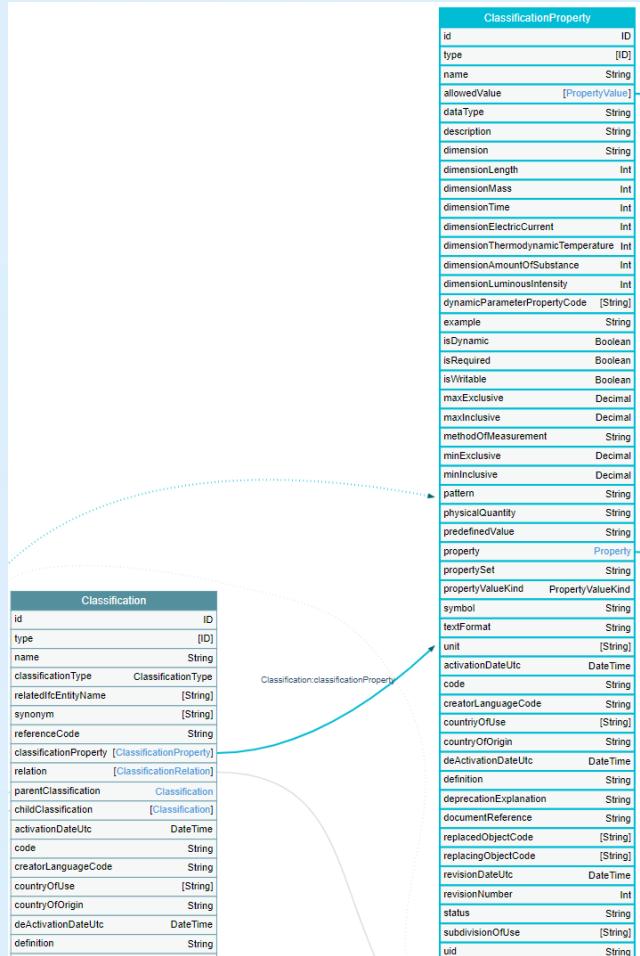
2 Code blocks can be with triple apostrophes, as in Lucene GraphDB connector example, but

Don't use ` `` ` sparql... `` ` , instead, mark code block with ` `` ` ... `` ` . Ontotext code highlighter “moves” opening curly bracket to the very bottom.

```
PREFIX luc: <http://www.ontotext.com/connectors/lucene#>
PREFIX luc-index: <http://www.ontotext.com/connectors/lucene/instance#>

INSERT DATA {
    luc-index:my_index luc:createConnector '''
    { <--this bracket
    "types": [
        "http://www.ontotext.com/example/wine#Wine"
    ],
    "fields": [
        {
            "fieldName": "grape",
            "propertyChain": [
                "http://www.ontotext.com/example/wine#madeFromGrape",
                "http://www.w3.org/2000/01/rdf-schema#label"
            ]
    }
}
```

3 Quarto columns with images inside



- Current solution is: adjust the column widths to see the whole picture without any scale. E.g., these image and text are perfectly seen with column widths 30/70, whereas column widths 50/50 will require adding {width=70%} (or other) to

```
:::::{.columns}
::: {.column width="30%"}
<div class="centered-text">
</div>
:::
::: {.column width="70%"}
text goes here
:::
:::
```

4 Rendering large tables

- use `{ .scrollable .smaller }` in a slide title markdown or
- use `scrollable: true smaller: true` in `_metadata.yml`
 - the minus is that the header of the table is scrollable as well, so when we see last rows of the table, we don't see the table header.

Table

1

2

3

4

5

6

7

8

5 Very long lists (25 rows)

Use { .smaller} in a slide title markdown

```
## Very long lists (25 rows) {.smaller}
```

Or in _metadata.yml write

```
format:  
  reveals:  
    scrollable: true  
    smaller: true  
  ...
```

1. Far far away,
2. behind the word mountains,
3. far from the countries Vokalia and Consonantia,
4. there live the blind texts
5. Separated they live
6. in Bookmarksgrove right at the coast of the Semantics,
7. a large language ocean.
8. A small river named Duden
9. flows by their place
10. and supplies it with the necessary regelialia.