A deeper dive into Nomen and appellations

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Nature of Nomen

RDA Entity has appellation "nomen string"

is a Nomen

Reification of “this entity has this name”
Nomen in RDA

Nomen is distinguished by both the RDA Entity and the nomen string.
Nomen strings

```
RDA Entity 1
Nomen 1
“my string”

RDA Entity 2
Nomen 2
“my string”
```

Deeper dive into nomen
Utility in RDA

Make statements about a Nomen/string
Who assigned the name?
What is the script of the name?
What other names is the name related to?

Useful for name authority control
Name metadata

Nomen

- has nomen string
- has date of usage
- is part of Nomen
- is appellation of "nomen string"
- is assigned by agent to Agent
- Entity
- "nomen string"
- Timespan

RDA
## Categories of Nomen

<table>
<thead>
<tr>
<th>Category</th>
<th>RDA element sub-type</th>
</tr>
</thead>
<tbody>
<tr>
<td>Common name (or title)</td>
<td>name of RDA entity preferred name variant name</td>
</tr>
<tr>
<td>Browse name</td>
<td>access point for RDA entity authorized access point variant access point</td>
</tr>
<tr>
<td>Identifier</td>
<td>identifier for RDA entity</td>
</tr>
</tbody>
</table>

IRI is not a Nomen because it is self-reified (IRI of IRI?)
Recording methods

RDA Entity

- has access point ...
  - “common name” unstructured
- has identifier ...
  - “browse name” structured
  - “identifier” identifier

RDA Entity

- has related RDA entity of RDA entity

Deeper dive into nomen
Other ontologies

skosxl

SKOS Simple Knowledge Organization System eXtension for Labels (SKOS-XL)
Skosxl:Label skosxl.literalForm “nomen string”

BIBFRAME

Classes: Identifier, Title, VariantTitle, KeyTitle, AbbreviatedTitle, ParallelTitle, CollectiveTitle, AudioIssueNumber, Barcode, Coden, CopyrightNumber, + 20 other identifiers (No “Name”)
Conclusions

Nomen is essential for name authority control

But only nomen string likely to be used for resource description and related entities

Nomen model is similar to SKOSXL

There may be issues in interoperating with BIBFRAME
Questions, comments