CERL Thesaurus Assisted Searching Output Format

CTAS 1.1
DRAFT

Description of Elements

\<record\>

content	**\<info\>**	Additional information to distinguish one entity from another. Might be displayed in the Assisted Search screen at the beginning of each record.
	\<nameForms\>	Headings and variant name forms that should be used for query expansion
	\<identifiers\>	Record identifiers of the underlying source records and the CT record identifiers
attributes	**id**	CT record identifier (field 001)
	type	Indicates the type of the current record. It may hold one of the following terms:

- placeName
- personalName
- imprintName
- corporateName

	xmlns	XML-Namespace

\<info\>

content	**\<display\>**	Full form as given in the first heading field, including filing-qualifiers and non-sorting elements.
	\<biographicalData\>	Biographical or activity dates of the described entity (first occurrence of field 340)
	\<activityNote\>	Activity note (first occurrence of field 350)
	\<geographicalNote\>	Geographical Note. Only used in place names records (first occurrence of field 356)

\<display\>

content	*#PCDATA*

\<biographicalData\>

content	*#PCDATA*

\<activityNote\>

content	*#PCDATA*

\<geographicalNote\>

content	*#PCDATA*

<nameForms>

content	**<headingForm>**	Name forms given in the heading fields (2XX), without filing qualifiers.
	<variantForm>	Name forms given in the variant name forms fields (4XX), if the first indicator holds "0" (i.e. non-ficitional forms)
	<fictionalForm>	Name forms given in the variant name forms fields (4XX), if the first indicator holds "1" (i.e. ficitional forms)

<headingForm>

content   *#PCDATA*

attributes   **name**   Indicates the type of name form present in this element. It may hold one of the following terms:

- single (*a name that consists of a single forename only or a surname without a forename - $a*)
- full (*a name that consists of a forename and a surname in natural word order - $b $a*)
- descriptive (*a name that consists of a single name or a name in inverted word order and an epithet or addition to the name - $a [, $b] $r*)
- inverted (*a name that consists of forename and surname in inverted word order, separated by a comma - $a, $b*)
- phrase (*a name that consists either of a forename and surname in natural word order or a single name, in either case preceded or followed by phrases found in a books imprint - $f $b $a $f*)

<variantForm>

content   *#PCDATA*

attributes   **name**   Indicates the type of name form present in this element. It may hold one of the following terms:

- single (*a name that consists of a single forename only or a surname without a forename - $a*)
- full (*a name that consists of a forename and a surname in natural word order - $b $a*)
- descriptive (*a name that consists of a single name or a name in inverted word order and an epithet or addition to the name - $a [, $b] $r*)
- inverted (*a name that consists of forename and surname in inverted word order, separated by a comma - $a, $b*)
- phrase (*a name that consists either of a forename and surname in natural word order or a single name, in either case preceded or followed by phrases found in a books imprint - $f $b $a $f*)

<fictionalForm>

content   *#PCDATA*

attributes   **name**   Indicates the type of name form present in this element. It may hold one of the following terms:

- single (*a name that consists of a single forename only or a surname without a forename - $a*)
- full (*a name that consists of a forename and a surname in natural word order - $b $a*)
- descriptive (*a name that consists of a single name or a name in inverted word order and an epithet or addition to the name - $a [, $b] $r*)
- inverted (*a name that consists of forename and surname in inverted word order, separated by a comma - $a, $b*)
- phrase (*a name that consists either of a forename and surname in natural word order or a single name, in either case preceded or followed by phrases found in a books imprint - $f [$b] $a $f*)

<identifiers>

content	**<identifier>**	Record identifier from the CERL Thesaurus or from the original record.

<identifier>

content	*#PCDATA*	
attributes	**type**	Holds one of the following values:
		• cerlthesaurus
		• other
	source	Indicates the source file, where the record identifier has been taken from (801 $a and $b). Used only, if the type-attribute holds "other"

Sample Records

```xml
<record id="cnp00962265" type="personalName" xmlns="http://sru.cerl.org/ctas/dtd/1.1/">
  <info>
   <display>Parker, Matthew</display>
   <biographicalData>1504-1575</biographicalData>
   <activityNote>Engl. anglikanischer Theologe</activityNote>
  </info>
  <nameForms>
   <headingForm name="inverted">Parker, Matthew</headingForm>
   <headingForm name="full">Matthew Parker</headingForm>
   <headingForm name="single">Parker</headingForm>
   <headingForm name="descriptive">Parker, Matthew Archbishop of Canterbury</headingForm>
   <headingForm name="descriptive">Parker, Matthew Bischof</headingForm>
   <variantForm name="descriptive">Matthew Lord Archbishop of Canterbury</variantForm>
   <variantForm name="single">Matthew</variantForm>
   <variantForm name="inverted">Parker, Matthaeus</variantForm>
   <variantForm name="full">Matthaeus Parker</variantForm>
   <variantForm name="inverted">Parker, Mattheus</variantForm>
   <variantForm name="full">Mattheus Parker</variantForm>
   <variantForm name="descriptive">Parker Archbishop Matthew</variantForm>
   <variantForm name="inverted">Parkerus, Matthaeus</variantForm>
   <variantForm name="full">Matthaeus Parkerus</variantForm>
   <variantForm name="single">Parkerus</variantForm>
  </nameForms>
  <identifiers>
   <identifier type="cerlthesaurus">cnp00962265</identifier>
   <identifier type="cerlthesaurus">cnp00000003</identifier>
   <identifier type="cerlthesaurus">cnp00039119</identifier>
   <identifier type="cerlthesaurus">cnp00093779</identifier>
   <identifier type="cerlthesaurus">cnp00400359</identifier>
   <identifier type="other" source="DE:BSB,VD16">M V411713 R</identifier>
   <identifier type="other" source="DE:GyGoGBV">136577865</identifier>
   <identifier type="other" source="DE:PND">11878966X</identifier>
   <identifier type="other" source="GB:ESTC">tb033686</identifier>
   <identifier type="other" source="GB:ESTC">sc093903*1</identifier>
  </identifiers>
 </record>
```

```xml
  <record id="cnl00004615" type="placeName" xmlns="http://sru.cerl.org/ctas/dtd/1.1/">
   <info>
    <display>Bonn</display>
    <geographicalNote>Njemačka</geographicalNote>
   </info>
   <nameForms>
    <headingForm name="single">Bonn</headingForm>
    <variantForm name="single">Ara Ubiorum</variantForm>
    <variantForm name="single">Bonn am Rhein</variantForm>
    <variantForm name="single">Bonn, Rhein</variantForm>
    <variantForm name="single">Bunna</variantForm>
    <variantForm name="single">Castra Bonnensia</variantForm>
    <variantForm name="single">Ubiorum Arx</variantForm>
    <variantForm name="single">Bona</variantForm>
    <variantForm name="single">Bona ad Rhenum</variantForm>
    <variantForm name="single">Bonae</variantForm>
    <variantForm name="single">Bonna</variantForm>
    <variantForm name="single">Bonna a Rh.</variantForm>
    <variantForm name="single">Bonna ad Marcum</variantForm>
    <variantForm name="single">Bonna ad Rhenum</variantForm>
    <variantForm name="single">Bonnae</variantForm>
    <variantForm name="single">Bonnae a. Rh.</variantForm>
    <variantForm name="single">Bonnae ad Rh.</variantForm>
    <variantForm name="single">Bonnae ad Rhenum</variantForm>
    <variantForm name="single">Bonnaer</variantForm>
    <variantForm name="single">Bonne</variantForm>
    <variantForm name="single">Bonnia</variantForm>
    <fictionalForm name="single">Damiat</fictionalForm>
    <fictionalForm name="single">Verona Rhenana</fictionalForm>
   </nameForms>
   <identifiers>
    <identifier type="cerlthesaurus">cnl00004615</identifier>
    <identifier type="cerlthesaurus">cnl00000137</identifier>
    <identifier type="other" source="DE:GYMG">SAUR-2:00000398</identifier>
    <identifier type="other" source="HR:NSK">210706110</identifier>
   </identifiers>
  </record>
```

```xml
<record id="cni00033171" type="imprintName" xmlns="http://sru.cerl.org/ctas/dtd/1.1/">
 <info>
  <display>Monaunus, Johannes Baptista</display>
  <biographicalData>1749</biographicalData>
  <activityNote>Drucker</activityNote>
 </info>
 <nameForms>
  <headingForm name="inverted">Monaunus, Johannes Baptista</headingForm>
  <headingForm name="full">Johannes Baptista Monaunus</headingForm>
  <headingForm name="single">Monaunus</headingForm>
  <variantForm name="inverted">Monauni, G. B.</variantForm>
  <variantForm name="full">G. B. Monauni</variantForm>
  <variantForm name="single">Monauni</variantForm>
  <variantForm name="inverted">Monauni, Giambattista</variantForm>
  <variantForm name="full">Giambattista Monauni</variantForm>
  <variantForm name="descriptive">Monauni, Giambattista Stampator Vescovile</variantForm>
  <variantForm name="inverted">Monauni, Gianbatista</variantForm>
  <variantForm name="full">Gianbatista Monauni</variantForm>
  <variantForm name="inverted">Monauni, Gianbattista</variantForm>
  <variantForm name="full">Gianbattista Monauni</variantForm>
  <variantForm name="inverted">Monauni, Giovambattista</variantForm>
  <variantForm name="full">Giovambattista Monauni</variantForm>
  <variantForm name="single">Monauniana</variantForm>
  <variantForm name="phrase">ex typographia Monauniana</variantForm>
  <variantForm name="phrase">Stamperia vescovile Monauniana</variantForm>
  <variantForm name="phrase">Stamperia Monauniana</variantForm>
 </nameForms>
 <identifiers>
  <identifier type="cerlthesaurus">cni00033171</identifier>
  <identifier type="other" source="DE:GyGoGBV">394882334</identifier>
 </identifiers>
</record>
```