

<https://www.pasticcio-project.eu>



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**Pasticcio.**  
Ways of arranging attractive operas

<https://hoftheater-detmold.de>

## Detmolder Hoftheater

Entwicklung eines MEI- und TEI-basierten Modells kontextueller Tiefenerschließung von Musikalienbeständen am Beispiel des Detmolder Hoftheaters im 19. Jahrhundert (1825–1875)

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# Metadata Editor for MEI und TEI



UNIVERSITÄT GREIFSWALD  
Wissen lockt. Seit 1456

ZEN|M|E|M  
ZENTRUM MUSIK – EDITION – MEDIEN



NARODOWE CENTRUM NAUKI

Deutsche  
Forschungsgemeinschaft  
**DFG**

LIPPISCHE LANDESBIBLIOTHEK  
THEOLOGISCHE BIBLIOTHEK  
DETMOLD

Landesverband Lippe

**HfM Detmold**  
HOCHSCHULE FÜR MUSIK



UNIVERSITÄT PADERBORN  
Die Universität der Informationsgesellschaft

# Overview

The screenshot shows the Metadata Editor interface. A box labeled "Editor toolbar" points to the top navigation area with "New" and "Open" buttons. A box labeled "Toolbar for opened files" points to the top right area with "delete Work" and "load XML" buttons. A box labeled "Edit options" points to the "Sourcedescription" and "Workdescription" sections in the central panel. The left sidebar lists metadata fields: Organisation: Gran Teatro, Person: Anna, Cosimi, Place: Andria, Work: Adriano in Siria, Work: Catone in Utica, Work: Catone, and Work: Il Catone in Utica. The central panel shows "Title Variations and Persons" for "Il Catone in Utica" with entries "Il Catone in Utica (main)" and "1747, Dresden (Mingotti) (desc)". The right panel displays the XML code for the metadata.

Metadata Editor

New ▾ Open ▾

Organisation: Gran Teatro (x)

Person: Anna, Cosimi (x)

Place: Andria (x)

Work: Adriano in Siria (x)

Work: Catone in Utica (x)

Work: Catone (x)

Work: Il Catone in Utica (x)

Work: Il Catone in Utica

delete Work load XML (x)

Title Variations and Persons

Il Catone in Utica (main)

1747, Dresden (Mingotti) (desc)

Sourcedescription + add Source

Workdescription + add Work

```
<meiHead xmlns="http://www.music-encoding.org/ns/mei" xmlns:pasticcio="https://www.pasticcio.org/ns/pasticcio">
  <fileDesc>
    <titleStmt>
      <title type="main">Il Catone in Utica</title>
      <title type="desc">1747, Dresden (Mingotti)</title>
      <title type="subordinate">Elektronische Erschließung</title>
    </titleStmt>
  </fileDesc>
</meiHead>
```

Navigation

Graphical  
view

XML view

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# Create Work: Example 1732, London (Handel)

1. step: select work

New ▾ Open ▾

- Organisation
- Person
- Place
- Work

2. step: add two titles: one type „main“, second type „desc“

**Title Variations and Persons** + add Title + add Responsibility

Title	delete Title
Titlename: 1732, London (Handel)	
Language: ▾	Type: desc ▾
Titlename: Catone	
Language: ▾	Type: main ▾

```
<titleStmt xmlns="http://www.music-encoding.org/">
  <title type="desc" xml:lang="">1732, London
  <title type="main" xml:lang="">Catone</title>
</titleStmt>
```

Close Save

Info-Window

```
<results xmlns="http://www.tei-c.org/ns/1.0">
  <message>In P802799.xml is new: </message>
</results>
```

Schließen

3. step: save

After save graphical- and XML- views shows common data



# Add Source: Example handel\_catone.xml

Work: Catone

Title Variations and Persons

Catone (main)  
Testdatei (desc)

Sourcedescription + add Source

Workdescription + add Work

1. step: add source

A container for the descriptions of the source(s) used in the creation of the electronic file.

Source + add Source

Source

Number:

ID:

delete Source

<sourceDesc xmlns="http://www.music-encoding.org/ns.">  
<source n="" xml:id="s\_092e33"></source>  
</sourceDesc>

id is generated

(optional) Provides a number-like designation that indicates an element's position in a sequence of similar elements. Value conforms to [data.WORD](#). A single "word" that contains only letters, digits, punctuation characters, or symbols. It cannot contain whitespace.

Close Save

3. step: save



# Add Data to Source: Example handel\_catone.xml

Sourcedescription + add Source

Source 1 (pasticcio\_catone\_s1)

Title Variations and Persons

1

Physical Descriptions

Physical Locations

Note

Item List

Relations

Type: sub (optional). If subtype is set, Title name is, for example „Klavierauszug“ or „Romantische Oper in drei Akten“

Title Variations and Persons + add Title + add Responsibility

Title

Titlename: Il Catone Opera

Language:

Type:

Responsibility + add Person

Person

Name: John Christopher Smith

Role: Writer

Certainty:

delete Title

delete Responsibility

delete Person

```
<titleStmt xmlns="http://www.music-encoding.org/ns/mei">
  <title type="" xml:lang="">Il Catone Opera</title>
  <respStmt>
    <persName role="scr" xml:id="" cert="">John Christopher Smith</persName>
  </respStmt>
</titleStmt>
```

Close Save

Select/Create person from/in database. If person must be not exist in DB enter name in textfield.

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# Add Data to Source: Example handel\_catone.xml

Sourcedescription + add Source

Source 1 (pasticcio\_catone\_s1)

Title Variations and Persons

Physical Descriptions

Physical Locations

Note

Item List

Relations

2

Container for information about the appearance, construction, or handling of physical materials, such as their dimension, quantity, color, style, and technique of creation.

Physical Description + add Physical Description

Physical Description + add Condition delete Physical Description

Condition delete Condition

Description: slips of paper pasted over, cancellations, annotations

```
<physDesc xmlns="http://www.music-encoding.org/ns/mei">  
  <condition>slips of paper pasted over, cancellatio  
</physDesc>
```

Close Save

The physical condition of an item, particularly any variances between the physical make-up of the item and that of other copies of the same item (e.g., missing pages or plates, brittleness, faded images, etc.).

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# Add Data to Source: Example handel\_catone.xml

Sourcedescription + add Source

Source 1 (pasticcio\_catone\_s1)

Title Variations and Persons

Physical Descriptions

Physical Locations

Note

Item List

Relations

3

Groups information about the current physical location of a bibliographic item, such as the repository in which it is located and its shelf mark(s), and its previous locations.

Physical Location + add Physical Location

Physical Location + add Person Name X delete Physical Location

Person Name X delete Person Name

Name: John Buckworth

```
<physDesc xmlns="http://www.music-encoding.org/ns/mei"><provenance>  
  <persName>John Buckworth</persName>  
</provenance></physDesc>
```

Close Save

The record of ownership or custodianship of an item. Here related to Person.

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# Add Data to Source: Example handel\_catone.xml

Sourcedescription + add Source

Source 1 (pasticcio\_catone\_s1)

Title Variations and Persons

Physical Descriptions

Physical Locations

Note

Item List

Relations

4

Collects any notes providing information about a text additional to that recorded in other parts of the bibliographic description.

Note + add Annotation

Annotation X delete Annotation

Copyist's score with inserted fascicles, Handels "Handexemplar"

```
<notesStmt xmlns="http://www.music-encoding.org/ns/me
  <annot>Copyist's score with inserted fascicles, F
</notesStmt>
```

Close Save

Provides a short statement explaining the text or indicating the basis for an assertion.

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# Add Data to Source: Example handel\_catone.xml

Sourcedescription + add Source

Source 1 (pasticcio\_catone\_s1) /

Title Variations and Persons /

Physical Descriptions /

Physical Locations /

Note /

Item List /

Relations /

(optional) Provides a number-like designation that indicates an element's position in a sequence of similar elements. Value conforms to [data.WORD](#). A single "word" that contains only letters, digits, punctuation characters, or symbols. It cannot contain whitespace.

id is generated

Gathers bibliographic item entities.

5

Single instance or exemplar of a source/manifestation.

An alpha-numeric string that establishes the identity of the described material.

type is „shelfLocation“

Institution, agency, or individual which holds a bibliographic item.

references to sources

Item List + add Item

+ add Physical Location + add Relation List

Item + delete Item

Number: 1 ID: pasticcio\_catone\_i1

Physical Location + add Repository + add Identifier + delete Physical Location

Identifier + delete Identifier

Name: M A/1012 Type: shelfLocation

Repository

Name: Staats- und Universitätsbibliothek Carl von Ossietzky, Musiksammlung

Reference: D-Hs Label: RISM-label

Relation List + add Relation + delete Relation List

Relation + delete Relation

Realization: isExemplarOf Reference: Il Catone Opera (pasticcio\_catone\_s1)

Close Save



# Add Data to Source: Example handel\_catone.xml

Sourcedescription + add Source

Source 1 (pasticcio\_catone\_s1)

Title Variations and Persons

Physical Descriptions

Physical Locations

Note

Item List

Relations

6

reference to item in itemList

Relations + add Relation

Relation	X delete Relation	
Realization:	hasExemplar	Reference: (pasticcio_catone_i1)
Relation	X delete Relation	
Realization:	isEmbodimentOf	Reference: Catone (pasticcio_catone_e1)

Close Save


reference to expression in work

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# Add Work: Example handel\_catone.xml

Work: Catone

Title Variations and Persons 




Catone (main)  
Testdatei (desc)


Sourcedescription  add Source

Workdescription  add Work

1. step: add work

Grouping mechanism for information describing non-bibliographic aspects of a text.

Workdescription  add Work  

Work  delete Work

ID: s\_9f60f6

Provides a detailed description of a work, specifically its history, language use, and high-level musical attributes: key, tempo, meter, medium of performance, and intended duration.

id is generated

2. step: save

```
<workDesc xmlns="http://www.music-encoding.org/ns/mei">  
  
  <work xml:id="s_9f60f6"></work>  
  
</workDesc>
```

Close Save



# Add Data to Work: Example handel\_catone.xml

Workdescription + add Work

Work  
Title Variations and Persons 1

Creation

History

Classification

Relations

Expressions + add Expression

Workcomponents + add Work

Type: sub (optional). If subtype is set, Title name is, for example „Melodramma eroico in due atti“

Title Variations and Persons + add Title + add Responsibility

Title

Titlename: Catone

Language:

Type:

Responsibility + add Person

Person

Name: Nicola Porpora

Role: Composer

Certainty:

Close Save

Select/Create person from/in database. If person must be not exist in DB enter name in textfield.

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# Add Data to Work: Example handel\_catone.xml

Workdescription + add Work

Work /  
Title Variations and Persons /  
Creation / 2  
History /  
Classification /  
Relations /

Non-bibliographic details of the creation of an intellectual entity, in narrative form, such as the date, place, and circumstances of its composition. More detailed information may be captured within the history element.

Expressions + add Expression

Workcomponents + add Work

Creation + add Date

Date X delete Date

Description: Autumn 1732

Certainty:  Not Before: 1732-09

Isodate:  Not After: 1732-11

Close Save

3 formats supported: YYYY, YYYY-MM, YYYY-MM-DD

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# Add Data to Work: Example handel\_catone.xml

Workdescription + add Work

Work

Title Variations and Persons

Creation

History

Classification

Relations

Expressions + add Expression

Workcomponents + add Work

Provides a container for information about the history of a resource. To facilitate efficient data interchange, basic information about the circumstances surrounding the creation of bibliographic resources should be recorded within the creation element.

History + add Events

Event + add First Performance delete Event

First Performance + add Date delete First Performance

Date delete Date

Certainty:  Isodate: 1732-11-04

Close Save

3 formats supported: YYYY, YYYY-MM, YYYY-MM-DD

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# Add Data to Work: Example handel\_catone.xml

Workdescription + add Work

Work /

Title Variations and Persons /

Creation /

History /

Classification / 4

Relations /

Expressions + add Expression

Workcomponents + add Work

Classification + add Textcollection

Textcollection + add Keyword

Keyword

Description: Pasticcio opera

delete Textcollection

delete Keyword

Close Save

Groups information which describes the nature or topic of an entity.

Collection of text phrases which describe a resource.

Keyword or phrase which describes a resource.

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# Add Data to Work: Example handel\_catone.xml

Workdescription + add Work

Work /

Title Variations and Persons /

Creation /

History /

Classification /

Relations 5

Expressions + add Expression

Workcomponents + add Work

Relations + add Relation

Relation

Realization: hasPart Reference: Sinfonia (pasticcio\_catone\_s)

Relation

Realization: hasRealization Reference: Libretto (pasticcio\_catone\_e2)

Close Save

reference to work in component group

reference to expression in work



# Add Expression in Work: Example handel\_catone.xml

Workdescription + add Work

Work /

Title Variations and Persons /

Creation /

History /

Classification /

Relations /

Expressions + add Expression

Workcomponents + add Work

6

Gathers bibliographic expression entities.

Expressions + add Expression

Expression

delete Expression

ID: we\_3183d3

Number:

Close

Save

Intellectual or artistic realization of a work.

id is generated

(optional) Provides a number-like designation that indicates an element's position in a sequence of similar elements. Value conforms to [data.WORD](#). A single "word" that contains only letters, digits, punctuation characters, or symbols. It cannot contain whitespace.

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# Add Data to Workexpression: Example handel\_catone.xml

Expressions + add Expression

Expression ID: we\_58cba2

Title Variations and Persons

Incipits

6.2

6.1: create Titles and add Persons

Creation

History

Language

Performance Medium

Relations

Component Group + add Expression

The opening music and/or words of a composition.

Incipits + add incipText

incipText + add Paragraph

Paragraph

Description: Perché si mesto, o padre? Oppressa è Roma

delete incipText

delete Paragraph

Close Save

Opening words of a musical composition.

One or more text phrases that form a logical prose passage.

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# Add Data to Workexpression: Example handel\_catone.xml

Expressions [+ add Expression](#)

Expression ID: we\_58cba2

Title Variations and Persons

Incipits

Creation **6.3**

History

Language

Performance Medium

Relations

Component Group [+ add Expression](#)

Non-bibliographic details of the creation of an intellectual entity, in narrative form, such as the date, place, and circumstances of its composition. More detailed information may be captured within the history element.

Creation [+ add Date](#)

Date [X delete Date](#)

Description: Autumn 1732

Certainty:

Isodate:

Not Before: 1732-09

Not After: 1732-11

Close Save

3 formats supported: YYYY, YYYY-MM, YYYY-MM-DD



# Add Data to Workexpression: Example handel\_catone.xml

Expressions + add Expression

Expression ID: we\_58cba2

Title Variations and Persons

Incipits

Creation

History

Language

Performance Medium

Relations

Component Group + add Expression

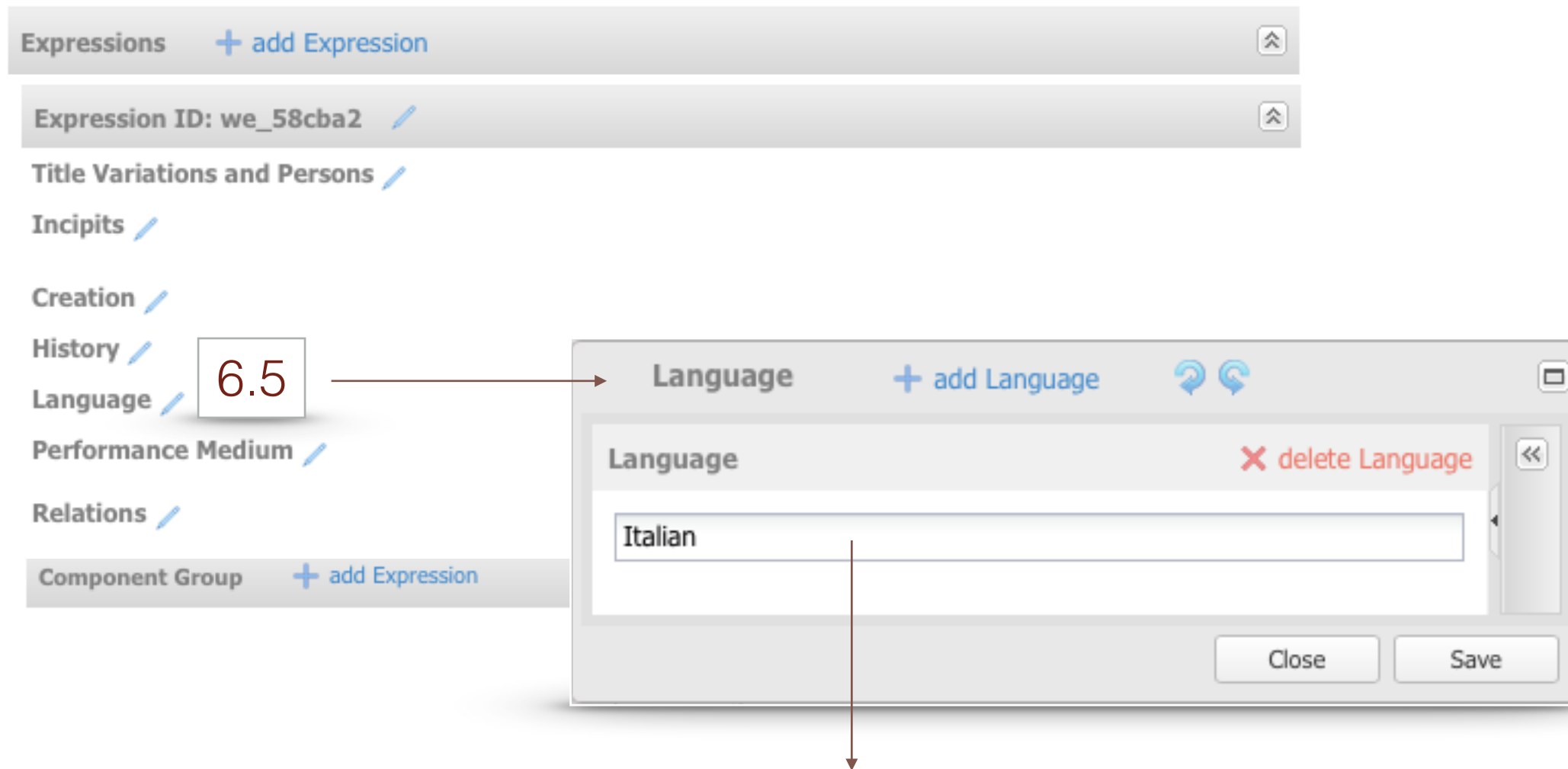
6.4

Provides a container for information about the history of a resource. To facilitate efficient data interchange, basic information about the circumstances surrounding the creation of bibliographic resources should be recorded within the creation element.

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# Add Data to Workexpression: Example handel\_catone.xml



Description of a language used in the document.



# Add Data to Workexpression: Example handel\_catone.xml

Expressions + add Expression

Expression ID: we\_58cba2

Title Variations and Persons

Incipits

Creation

History

Language

Performance Medium 6.6

Relations

Indicates the number and character of the performing forces used in a musical composition.

Performance Medium + add Cast list + add Res list

Cast List + add Item

Cast Item + add Role + add perfRes + add Actor

perfRes

Name: Basso

Analog: marc:vf

Actor

Antonio Montagnana

Role

Cesare

Perf Res List + add Head + add Perf Res

PerfRes

Name: Bc

Analog: marc:sd

Count: 1

Head

Instrumentation

Contains a single cast list or dramatis personae. One item contains a single entry within a cast list, describing either a single role or a list of non-speaking roles.

Several instrumental or vocal resources treated as a group.

Name of an instrument on which a performer plays, a performer's voice range, or a standard performing ensemble designation.

Contains any heading, for example, the title of a section of text, or the heading of a list.

Close Save

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# Add Data to Workexpression: Example handel\_catone.xml

Expressions [+ add Expression](#)

Expression ID: we\_58cba2

Title Variations and Persons

Incipits

Creation

History

Language

Performance Medium

Relations **6.7**

Component Group [+ add](#)

**Relations** [+ add Relation](#)

Relation		<a href="#">delete Relation</a>
Realization: hasEmbodiment	Reference: Il Catone Opera (pasticcio_catone_s1)	<a href="#">delete Relation</a>
Realization: isRealizationOf	Reference: Catone (pasticcio_catone)	<a href="#">delete Relation</a>

Close Save

Reference to source

Reference to work

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# Add Data to Workexpression: Example handel\_catone.xml

Expressions + add Expression

Expression ID: we\_58cba2

Title Variations and Persons

Incipits

Creation

History

Language

Performance Medium

Relations

Component Group + add Expression

Container for components of a bibliographic entity.

Intellectual or artistic realization of a work.

Expression + add Expression

id is generated

ID: pasticcio\_catone\_e1\_3

Number: 3

Label: Aria\_I\_1

Close Save

6.8

(optional) Provides a number-like designation that indicates an element's position in a sequence of similar elements. Value conforms to [data.WORD](#). A single "word" that contains only letters, digits, punctuation characters, or symbols. It cannot contain whitespace.

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# Add Data to Workexpression: Example handel\_catone.xml

Expressions + add Expression

Expression ID: we\_58cba2

Title Variations and Persons

Incipits

Creation

History

Language

Performance Medium

Relations

Component Group + add Expression

Expression 3 ID: pasticcio\_catone\_e1\_3 L

Title Variations and Persons

Performance Medium

Relations

6.8.1

Title Variations and Persons + add Title + add Responsibility

Title

Titlename: Con sì bel nome in fronte

Language:

Type:

Responsibility + add Person

Person

Name:

Role: Composer

Certainty:

delete Title

delete Responsibility

delete Person

Close Save

Type: sub (optional)

Select/Create person from/in database. If person must be not exist in DB enter name in textfield.

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# Add Data to Workexpression: Example handel\_catone.xml

Expressions [+ add Expression](#)

Expression ID: we\_58cba2

Title Variations and Persons

Incipits

Creation

History

Language

Performance Medium

Relations

Component Group [+ add Expression](#)

Expression 3 ID: pasticcio\_catone\_e1\_3 Label: A

Title Variations and Persons

Performance Medium

Relations

6.8.2

Performance Medium [+ add Cast list](#) [+ add Res list](#)

Cast List [+ add Item](#) [X delete Cast List](#)

Cast Item [+ add Role](#) [+ add perfRes](#) [+ add Actor](#) [X delete Cast Item](#)

Actor [X delete Actor](#)

Francisco Bernardi/Senesino

Role [X delete Role](#)

Catone

Close Save

Indicates the number and character of the performing forces used in a musical composition.

Contains a single cast list or dramatis personae. One item contains a single entry within a cast list, describing either a single role or a list of non-speaking roles.

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# Add Data to Workexpression: Example handel\_catone.xml

Expressions + add Expression

Expression ID: we\_58cba2

Title Variations and Persons

Incipits

Creation

History

Language

Performance Medium

Relations

Component Group + add Express

Expression 3 ID: pasticcio\_catone

Title Variations and Persons

Performance Medium

Relations

6.8.3

Reference to work in component group

Relations + add Relation

Relation		delete Relation
Realization:	isRealizationOf	Reference: Aria: Con sì bel nome in fronte (pasticcio_cato
Relation		delete Relation
Realization:	isPartOf	Reference: Catone (pasticcio_catone_e1)

Close Save

Reference to expression in work

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# Add Workcomponent in Work: Example handel\_catone.xml

Workdescription + add Work

Work /  
Title Variations and Persons /  
Creation /  
History /  
Classification /  
Relations /

Expressions + add Expression

Workcomponents + add Work

7

Container for components of a bibliographic entity.

Provides a detailed description of a work, specifically its history, language use, and high-level musical attributes: key, tempo, meter, medium of performance, and intended duration.

Work + add Work

Work delete Work

ID: pasticcio\_catone\_s id is generated

Number: 1

Label: sinfonia

Close Save

(optional) Provides a number-like designation that indicates an element's position in a sequence of similar elements. Value conforms to [data.WORD](#). A single "word" that contains only letters, digits, punctuation characters, or symbols. It cannot contain whitespace.

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# Add Data to Workcomponent: Example handel\_catone.xml

Workdescription + add Work

Work /

Title Variations and Persons /

Creation /

History /

Classification /

Relations /

Expressions + add Expression

Workcomponents + add Work

1 sinfonia ID: pasticcio\_catone\_s /

Title Variations and Persons / 7.1

Relations /

Title Variations and Persons + add Title + add Responsibility

Title

Titlename: Sinfonia

Language: Type: Type: sub (optional)

Responsibility + add Person

Person

Name: Role: Composer Certainty: unknown

delete Title

delete Responsibility

delete Person

Close Save

Select/Create person from/in database. If person must be not exist in DB enter name in textfield.



# Add Data to Workcomponent: Example handel\_catone.xml

Workdescription + add Work

- Work
- Title Variations and Persons
- Creation
- History
- Classification
- Relations

Expressions + add Expression

Workcomponents + add Work

1 sinfonia ID: pasticcio\_catone\_s

Title Variations and Persons

Relations

7.2

Reference to work in expression

Relations + add Relation

Relation	X delete Relation	
Realization:	hasRealization	Reference: Sinfonia (pasticcio_catone_e1_1)
Relation	X delete Relation	
Realization:	isPartOf	Reference: Catone (pasticcio_catone)

Close Save

Reference to work

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# References

