Medium of performance (MARC 382)

Music Cataloging at Yale? **MARC tagging** [1]

**Note:** this page was created with music cataloging in mind.


See also a PDF [4] of the complete list as of 2017 or a list of commonly used terms [5].

See also 380 [6]: Form of work | 381 [7]: Other distinguishing characteristics of a work or expression | 383 [8]: Numeric designation of musical work | 384 [9]: Key

Sources: LC MARC 21 format for bibliographic date [10] and authority data [11] and **DCM Z1** [12]

**Indicators | Subfields:** a | b | d | e | n | p | r | s | t | v | 2 | Examples: instrumental | vocal


Instructions for PCC catalogers are in Descriptive Cataloging Manual (DCM) Z1 [12], section on field 382.

For some of the most commonly used terms, see Commonly used terms in the Library of Congress Medium of Performance Terms for Music (LCMPT) [5]

**General hierarchy of LCMPT:**

<table>
<thead>
<tr>
<th>Ensemble (generally more than one performer)</th>
<th>Performer</th>
</tr>
</thead>
<tbody>
<tr>
<td>• instrumental ensemble:</td>
<td></td>
</tr>
<tr>
<td>○ accordion band</td>
<td></td>
</tr>
<tr>
<td>○ band</td>
<td></td>
</tr>
<tr>
<td>○ bowed string ensemble</td>
<td></td>
</tr>
<tr>
<td>○ continuo</td>
<td></td>
</tr>
<tr>
<td>○ <strong>electronics</strong></td>
<td></td>
</tr>
<tr>
<td>○ keyboard ensemble</td>
<td></td>
</tr>
<tr>
<td>○ orchestra</td>
<td></td>
</tr>
<tr>
<td>○ percussion ensemble</td>
<td></td>
</tr>
<tr>
<td>○ plucked instrument ensemble</td>
<td></td>
</tr>
<tr>
<td>○ wind ensemble</td>
<td></td>
</tr>
<tr>
<td>• vocal ensemble:</td>
<td></td>
</tr>
<tr>
<td>○ chorus</td>
<td></td>
</tr>
<tr>
<td>○ solo vocal ensemble</td>
<td></td>
</tr>
</tbody>
</table>

**In authority records:**

the instrumental, vocal, and/or other medium of performance for which a musical work was originally conceived or for which a musical expression is written or performed.

° May be used to differentiate a musical work or expression from another with the same title.

Currently, 382 fields are not added to authority records for authorized access points representing arrangements.

**In bibliographic records:**

"LCMPT and the 382 are not tethered to a descriptive cataloging standard. In other words, it’s acceptable (and indeed encouraged) to add a LCMPT-based 382 whenever you would add a 'subject' heading in the current environment." Casey Mullin, MOUG-L, 6/2/2014

For **manifestations:** the instrumental, vocal, and/or other medium of performance embodied in the manifestation.

For **works and expressions:** the instrumental, vocal, and/or other medium of performance for which a musical work was originally conceived or for which a musical expression is written or performed.

° May be used to differentiate a musical work or expression from another with the same title.

**General guidelines for the 382** currently being followed, which may or may not be adopted/approved by LC:

° Record the complete medium of performance for a single work in a single 382 field.
Provide a 382 field for each medium of performance when there is more than one work in the manifestation.

Do not include a 382 field for expressions [14] (e.g., arrangements, etc.)

Optionally, supply medium of performance in expression authority records.

Record the names of instruments, voices, and ensembles following these guidelines:

- Record the name of an instrument, voice, or ensemble in the singular (even if there is more than one required for performance)
- Record the name of a solo instrument or voice in ‡b in the singular (even if there is more than one required for performance)
- Record the name of a doubling instrument in ‡d in the singular (even if there is more than one required for performance), following the name of the instrument to which it applies
- Record the name of an alternate instrument or voice in ‡p in the singular (even if there is more than one required for performance), following the name of the instrument or voice to which it applies
- Include the terms alto, tenor, bass, etc. although these terms are omitted from the medium of performance in access points as per 6.15.1.6.2
- There is no prescribed order of voices/instruments
  - Use cataloger's judgment
  - Choose order listed or score order when feasible

Record the number of instruments, voices, and ensembles following these guidelines:

- Record the number of instruments or voices of the same type needed for performance in ‡n following the name of the instrument or voice to which it applies
- Record the number of ensembles of the same type needed for performance in ‡e following the name of the ensemble to which it applies
- Record the total number of solo instruments or voices needed for performance in ‡r
- Record the total number of ensembles needed for performance in ‡t
- Record the total number of performers needed for performance in ‡s at the end of the field
- For a manifestation containing several works (e.g., an anthology or an audio recording), generally provide a 382 field for each different combination of mediums
  - If this is not feasible, omit the 382 or provide a partial 382 (first indicator 1).

If considered important for identification and access, provide an additional 382 that does not apply these guidelines.

382 fields for operas (from a discussion on MOUG-L, 6/18/2015: "[LC doesn’t] have a written policy, but for the most part the LC Music Division cataloging specialists skip the 382 for operas." (Valerie Weinberg)
However, it was acknowledged that using a partial medium of performance that includes the voice parts of the major roles or soloists, the orchestra, the chorus, and the conductor, without accounting for every singer, could be useful for users searching for parts or roles for a particular voice or range.
It was noted that one cannot always consider a recorded manifestation to be authoritative enough to make a work-based judgment unless the notes were authoritative or there was a score or thematic index to back it up.

**Indicators**

<table>
<thead>
<tr>
<th>1st</th>
<th>= no information provided</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>medium of performance</td>
</tr>
<tr>
<td>1</td>
<td>partial medium of performance</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>2nd</th>
<th>always blank in authority records</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>not intended for access (bibliographic records only)</td>
</tr>
<tr>
<td>1</td>
<td>intended for access (bibliographic records only)</td>
</tr>
</tbody>
</table>

**Subfields**

Multiple mediums from the same source vocabulary may also be recorded in separate occurrences of the field if...
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each medium is controlled by an authority record control number or standard number in subfield ‡0

‡a Medium of performance: a term that indicates the instrumental, vocal, and/or other medium of performance.
° multiple mediums from the same source vocabulary may be recorded in the same field in separate occurrences of subfield ‡a.
° terms from different source vocabularies are recorded in separate occurrences of the field.
Use the term "percussion" unless cataloger judgment dictates the need for greater detail.

‡b Soloist: term for a soloist (a featured instrument or voice accompanied by an ensemble; do not code a solo instrument or voice in ‡b when the accompaniment is for a solo instrument, even when the accompaniment was originally for an ensemble)
Examples: instrumental | vocal

‡d Doubling instrument: term for the instrument(s)/voice(s) a performer plays in addition to the primary instrument/voice in a musical work/expression
° may be recorded in separate occurrences of subfield ‡d
° may also be recorded in separate occurrences of the field if each medium is controlled by an authority record control number or standard number in subfield ‡0.
Examples: instrumental

‡e Number of ensembles of the same type named in the preceding subfield
° Use after ‡a (Medium of performance) or ‡p (Alternative medium of performance)

‡n Number of performers of the same medium named in the preceding subfield.
° may be omitted if the number equals 1
° give the name of the instrument or voice in the singular
° do not enclose the number in parentheses:
   violin ‡n 2 ‡a viola ‡n 1 ‡a cello ‡n 1
Do not use ‡n if the medium includes an uncertain, unknown, or variable number of performers.
See current practice for more than one performer on one instrument (tagged in ‡v).
Do not include the number of ensembles in ‡n for an ensemble.
Examples: instrumental | vocal

‡p Alternative medium of performance: term for an alternative instrument, vocal, and/or other medium of performance, given as an alternative to its primary medium of performance in preceding subfield ‡a, ‡b, or ‡d.
Record alternative instruments in one of two ways:
1. Use a single 382 field:
   ° record alternative instruments in ‡p following the appropriate ‡a, ‡b, or ‡d
   ° include a number in ‡n when applicable following each ‡p.
2. Use two 382 fields:
   ° 1st 382 field: record initial initial medium of performance.
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- 2nd 382 field: record alternate mediums, recording alternative instruments in ‡p.
  Examples: instrumental | vocal

‡r

Total number of individuals performing alongside ensembles.
- The total number of solo individual performers as indicated in all instances of subfield ‡b needed to perform in the musical work/expression alongside one or more ensembles
- However, use subfield ‡s, not ‡r, for individual performers when no accompanying ensembles are involved.
  Code ‡r before ‡t and ‡s.
  Examples: instrumental | vocal

‡s

Total number of performers needed to perform the musical work.
‡s follows the last ‡a, ‡b, ‡d, ‡n, or ‡p
- Do not use ‡s when:
  - the medium statement is partial (1st indicator 1)
  - one or more ensemble terms are present in the medium statement
  - when the medium is known, but the exact number of performers is unknown or variable
  Examples: instrumental | vocal

‡t

Total number of ensembles needed to perform the musical work.
When known, record the number of ensembles in ‡t following the last ‡e or ‡r, but before ‡s
Examples: instrumental | vocal

‡v

Free-text note for information that is not otherwise in the subfields of the field when further detail is desired.
- may contain a description of the relationship between an alternative medium of performance and its primary medium of performance, or other textual information
Place ‡v immediately following the subfield to which it applies:
  1. following ‡a, ‡b, ‡d, or ‡p when describing the nature of a specific medium component
  2. following ‡n or ‡e when describing the numbering of a specific medium component
  3. following all other subfields but preceding ‡2 when describing the performing forces as a whole
- use method 3 when in doubt
From Hermine Vermeij on PCCLIST, 1/21/2014:
Situations in which ‡v would be useful, when the medium isn't clear from the title, the preferred title, or the 382 field, if present:
- giving voice type details for vocal works (SATB, SSA, etc.)
- explaining complicated doubling or instrumentation that can't easily be expressed using controlled vocabulary
Examples: instrumental | solo vocal | other vocal

‡2

MARC code that identifies the source of the term in subfield ‡a when it is from a controlled list.
- use ‡2 lcmpt for Library of Congress Medium of
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Performance Thesaurus for Music [16] (LCMPT)
For guidelines on the application of LCMPT, see
Provisional Best Practices for Using LCMPT [17]
LCMPT terms are now used in the medium of performance [2] in authorized access points.
However, the exception g) at 6.28.1.9.1 still applies to instruments: omit range for an instrument:
clarinet not bass clarinet
But include it for a vocal range:
soprano voice not soprano

The names of some instruments and voices vary from past practice in the 382 field and from RDA:

<table>
<thead>
<tr>
<th>Past practice or RDA</th>
<th>LCMPT</th>
</tr>
</thead>
<tbody>
<tr>
<td>soprano</td>
<td>soprano</td>
</tr>
<tr>
<td>mezzo-soprano</td>
<td>mezzo-soprano voice</td>
</tr>
<tr>
<td>alto</td>
<td>alto voice</td>
</tr>
<tr>
<td>baritone [for the brass instrument]</td>
<td>baritone horn</td>
</tr>
<tr>
<td>baritone [for the voice type]</td>
<td>baritone voice</td>
</tr>
<tr>
<td>bass</td>
<td>bass voice</td>
</tr>
<tr>
<td>voice [for unspecified singing range]</td>
<td>singer, speaker</td>
</tr>
<tr>
<td>narrator</td>
<td>mixed voices</td>
</tr>
<tr>
<td>mixed voices</td>
<td>women's voices</td>
</tr>
<tr>
<td>men's voices</td>
<td></td>
</tr>
</tbody>
</table>

Examples

**Instrumental examples**
The following examples represent practice allowed by the revision of the DCM Z1 document concerning the 382 field; further refinement may be forthcoming:

382 0_.piano ‡n 2 ‡tv piano, 4 hands ‡s 2 ‡2 lcmpt
382 0_.prepared piano
382 0_.alto flute
382 0_.piano ‡n 1 ‡s 1
382 0_.‡b clarinet ‡a string orchestra
382 0_.oboe ‡p saxophone ‡v alternative for oboe

**Unspecified medium of performance for instruments**

382 0_.performer ‡2 lcmpt

"the definition of performer is "an unspecified participant in a musical work," which could apply to an unspecified instrument or unspecified vocalist.

382 0_.instrument ‡n 6 ‡s 6 ‡2 lcmpt

"use "instrument" for an unspecified instrument; this may be indicated by the misleading word "voices" in an authorised access point for a 16th- or 17th-century work;

   e.g., Fantasia, ‡m voices (6)

"voice" in this case should not be confused with an unspecified singing range, for which the term "singer" is used

382 0_.instrument ‡n 4 ‡s 4 ‡2 lcmpt
382 0_.instrument ‡n 1 ‡a piano ‡n 1 ‡s 2 ‡2 lcmpt
382 0_.piano ‡n 1 ‡a instrument ‡n 2 ‡s 3 ‡2 lcmpt
380 0_.melody instrument ‡n 1 ‡a guitar ‡n 1 ‡s 2 ‡2 lcmpt
380 0_.bowed string instrument ‡n 12 ‡2 lcmpt
380 0_.instrument ‡v bass clef ‡n 1 ‡2 lcmpt

"use ‡v to indicate "bass clef," because "bass instrument," which is used in a preferred title, is not found in LCMPT

**Number of instrumental performers in ‡n and ‡s**

382 0_.violin ‡n 2 ‡a continuo ‡2 lcmpt

"since "continuo" can consist of multiple instruments, ‡n and ‡s were omitted.

An alternative practice for continuo, when multiple instruments are playing the continuo and each instrument is known, is to include two 382 fields:

382 0_.oboe ‡n 1 ‡a continuo ‡2 lcmpt

"no ‡s, since continuo is a flexibly-sized group
382 0_ oboe ‡n 1 ‡a bassoon ‡n 1 ‡a harpsichord ‡n 1 ‡s 3 ‡2 lcmpt

° is included

382 0_ synthesizer ‡n 1 ‡a saxophone ‡n 1 ‡a speaker ‡n 1 ‡s 3 ‡2 lcmpt
382 0_ piano ‡n 2 ‡a percussion ‡n 2 ‡s 4 ‡2 lcmpt
382 0_ vibraphone ‡n 2 ‡a marimba ‡n 2 ‡s 4 ‡2 lcmpt
382 0_ synthesizer ‡n 3 ‡a organ ‡n 1 ‡s 4 ‡2 lcmpt
382 0_ instrument ‡n 5 ‡s 5 ‡2 lcmpt
382 0_ piano ‡n 1 ‡a violin ‡n 2 ‡a viola ‡n 1 ‡a cello ‡n 2 ‡s 6 ‡2 lcmpt
382 0_ clarinet ‡n 1 ‡a alto saxophone ‡n 1 ‡a horn ‡n 1 ‡a viola ‡n 1 ‡a cello ‡n 1 ‡s 6 ‡2 lcmpt
382 0_ clarinet ‡n 1 ‡a horn ‡n 1 ‡a violin ‡n 2 ‡a viola ‡n 1 ‡a cello ‡n 1 ‡s 6 ‡2 lcmpt
382 0_ clarinet ‡n 1 ‡a horn ‡n 1 ‡a viola ‡n 1 ‡a cello ‡n 1 ‡s 6 ‡2 lcmpt
382 0_ clarinet ‡n 1 ‡a horn ‡n 1 ‡a bassoon ‡n 1 ‡a violin ‡n 1 ‡a cello ‡n 1 ‡a double bass ‡n 1 ‡s 7 ‡2 lcmpt
382 0_ flute ‡n 1 ‡a oboe ‡n 1 ‡a clarinet ‡n 1 ‡a bassoon ‡n 1 ‡a horn ‡n 1 ‡a trumpet ‡n 1 ‡a trombone ‡n 1 ‡s 7 ‡2 lcmpt
382 0_ flute ‡n 1 ‡a oboe ‡n 1 ‡a English horn ‡n 1 ‡a clarinet ‡n 1 ‡a horn ‡n 2 ‡a bass clarinet ‡n 1 ‡a bassoon ‡n 1 ‡s 8 ‡2 lcmpt
382 0_ piccolo ‡n 1 ‡a flute ‡n 1 ‡a oboe ‡n 1 ‡a English horn ‡n 1 ‡a clarinet ‡n 1 ‡a bass clarinet ‡n 1 ‡a bassoon ‡n 1 ‡a contrabassoon ‡n 1 ‡2 lcmpt
382 0_ piano ‡n 1 ‡a flute ‡n 1 ‡a bass clarinet ‡n 1 ‡a viola ‡n 1 ‡a cello ‡n 1 ‡a guitar ‡n 1 ‡a vibraphone ‡n 1 ‡a percussion ‡n 1 ‡s 8 ‡2 lcmpt
382 0_ flute ‡n 1 ‡a clarinet ‡n 1 ‡a bassoon ‡n 1 ‡a horn ‡n 1 ‡a violin ‡n 2 ‡a viola ‡n 1 ‡a cello ‡n 1 ‡a double bass ‡n 1 ‡s 9 ‡2 lcmpt
382 0_ flute ‡n 2 ‡a oboe ‡n 1 ‡a clarinet ‡n 2 ‡a bassoon ‡n 2 ‡a horn ‡n 2 ‡s 10 ‡2 lcmpt
382 0_ trumpet ‡n 3 ‡a horn ‡n 2 ‡a trombone ‡n 2 ‡a tuba ‡n 1 ‡a timpani ‡n 1 ‡a percussion ‡n 1 ‡s 10 ‡2 lcmpt

° in the AAP, the timpani and percussion are subsumed under the term "percussion"

382 0_ flute ‡n 1 ‡a oboe ‡n 1 ‡a clarinet ‡n 1 ‡a bassoon ‡n 1 ‡a horn ‡n 1 ‡a trumpet ‡n 1 ‡a violin ‡n 1 ‡a viola ‡n 1 ‡a cello ‡n 1 ‡a double bass ‡n 1 ‡s 10 ‡2 lcmpt
382 0_ flute ‡n 1 ‡a oboe ‡n 1 ‡a clarinet ‡n 1 ‡a bassoon ‡n 1 ‡a horn ‡n 1 ‡a trumpet ‡n 1 ‡a violin ‡n 1 ‡a viola ‡n 1 ‡a cello ‡n 1 ‡a double bass ‡n 1 ‡s 10 ‡2 lcmpt
382 0_ trumpet ‡n 3 ‡a horn ‡n 4 ‡a trombone ‡n 2 ‡a bass trombone ‡n 1 ‡a tuba ‡n 1 ‡a timpani ‡n 1 ‡a percussion ‡n 2 ‡s 14 ‡2 lcmpt
382 0_ piccolo ‡n 1 ‡a flute ‡n 1 ‡a oboe ‡n 1 ‡a clarinet ‡n 1 ‡a bassoon ‡n 1 ‡a horn ‡n 1 ‡a timpani ‡n 1 ‡a trombone ‡n 1 ‡a percussion ‡n 2 ‡a violin ‡n 2 ‡a viola ‡n 1 ‡a cello ‡n 1 ‡a double bass ‡n 1 ‡s 15 ‡2 lcmpt
382 0_ piano ‡n 1 ‡a flute ‡n 2 ‡a clarinet ‡n 2 ‡a oboe ‡n 2 ‡a horn ‡n 2 ‡a trombone ‡n 2 ‡a bassoon ‡n 2 ‡a trumpet ‡n 2 ‡s 15 ‡2 lcmpt

° for 2 flutes, 2 clarinets, 2 oboes, 2 horns, 2 trombones, 2 bassoons, 2 trumpets, prepared piano
° note that score order places bassoons after trombones and trumpets after trombones
382 0_ piano ‡n 1 ‡a flute ‡n 1 ‡a oboe ‡n 1 ‡a clarinet ‡n 1 ‡a bassoon ‡n 1 ‡a horn ‡n 1 ‡a trumpet ‡n 1 ‡a trombone ‡n 1 ‡a harp ‡n 1 ‡a percussion ‡n 2 ‡a violin ‡n 2 ‡a viola ‡n 1 ‡a cello ‡n 1 ‡a double bass ‡n 1 ‡s 16 ‡2 lcmpt
382 0_ piccolo ‡n 1 ‡a flute ‡n 2 ‡a oboe ‡n 2 ‡a English horn ‡n 1 ‡a clarinet ‡n 3 ‡a horn ‡n 4 ‡a bassoon ‡n 2 ‡a contrabassoon ‡n 1 ‡s 16 ‡2 lcmpt
382 0_ piano ‡n 1 ‡a saxophone ‡n 5 ‡a trumpet ‡n 4 ‡d flügelhorn ‡n 4 ‡a trombone ‡n 4 ‡a guitar ‡n 1 ‡a vibraphone ‡n 1 ‡a double bass ‡n 1 ‡s 18 ‡2 lcmpt
382 0_ piano ‡n 1 ‡a flute ‡n 4 ‡a oboe ‡n 2 ‡a bassoon ‡n 2 ‡a alto clarinet ‡n 1 ‡a clarinet ‡n 4 ‡a bass clarinet ‡n 1 ‡a soprano saxophone ‡n 1 ‡a alto saxophone ‡n 1 ‡a tenor saxophone ‡n 1 ‡a baritone saxophone ‡n 1 ‡a trumpet ‡n 2 ‡a horn ‡n 2 ‡a trombone ‡n 2 ‡a tuba ‡n 1 ‡a double bass ‡n 1 ‡a percussion ‡n 1 ‡s 28 ‡2 lcmpt

Electronics

The number of “electronics” is not generally indicated because it is considered an ensemble.
382 0_ electronics ‡2 lcmpt
382 0_ live electronics ‡2 lcmpt
382 0_ piano ‡n 1 ‡a percussion ‡n 1 ‡a live electronics ‡n 1 ‡s 3 ‡2 lcmpt

° However, use ‡n may be used when the number of persons or ensembles operating/realizing or required to operate/realize the electronic component(s) is obvious or can be determined.
### Solo instrument(s) with ensemble (‡b)

<table>
<thead>
<tr>
<th>382 0_</th>
<th>‡b marimba</th>
<th>‡n 1</th>
<th>‡a percussion</th>
<th>‡n 4</th>
<th>‡s 5</th>
<th>‡2 lcmpt</th>
</tr>
</thead>
<tbody>
<tr>
<td>° for solo marimba with percussion quartet</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

382 0_ ‡b cello ‡n 1 | ‡a orchestra | ‡2 lcmpt |

382 0_ ‡b saxophone ‡n 1 | ‡a flute | ‡n 1 | ‡a oboe | ‡n 1 | ‡a clarinet | ‡n 1 | ‡a horn | ‡n 1 | ‡a bassoon | ‡n 1 | ‡s 6 | ‡2 lcmpt |

382 0_ ‡b saxophone ‡n 1 | ‡a string orchestra | ‡2 lcmpt |

382 0_ ‡b marimba ‡a percussion ensemble | ‡s 7 | ‡2 lcmpt |

382 0_ ‡b viola ‡n 1 | ‡a instrumental ensemble | ‡2 lcmpt |

382 0_ ‡b percussion ‡n 1 | ‡a instrumental ensemble | ‡2 lcmpt |

382 0_ ‡b percussion ‡n 1 | ‡a orchestra | ‡2 lcmpt |

382 0_ ‡b theremin ‡n 1 | ‡a guitar | ‡n 1 | ‡a harmonic canon | ‡n 1 | ‡a chromelodeon | ‡n 1 | ‡a percussion | ‡n 3 | ‡s 7 | ‡2 lcmpt |

° for solo theremin, guitar 1, harmonic canon 1, chromelodeon [that is, chromelodeon] 1, diamond marimba, bass marimba, zoomozophone, and juststroke rods

382 0_ ‡b violin ‡n 1 | ‡a violin | ‡n 1 | ‡a viola | ‡n 2 | ‡a cello | ‡n 2 | ‡a double bass | ‡n 1 | ‡s 7 | ‡2 lcmpt |

° for string septet; 2 violins (one solo), 2 violas, 2 cellos, double bass

382 0_ ‡b piano ‡n 1 | ‡b saxophone | ‡n 4 | ‡b harp | ‡n 1 | ‡b percussion | ‡n 4 | ‡a string orchestra | ‡2 lcmpt |

382 0_ ‡b trumpet ‡n 3 | ‡b oboe | ‡n 2 | ‡a timpani | ‡n 1 | ‡a string orchestra | ‡2 lcmpt |

382 0_ ‡b accordion ‡n 1 | ‡a piano | ‡n 1 | ‡a flute | ‡n 1 | ‡d piccolo | ‡n 1 | ‡a oboe | ‡n 1 | ‡a clarinet | ‡n 1 | ‡a bassoon | ‡n 1 | ‡a horn | ‡n 1 | ‡a trumpet | ‡n 1 | ‡a trombone | ‡n 1 | ‡a percussion | ‡n 1 | ‡a violin | ‡n 2 | ‡a viola | ‡n 1 | ‡a cello | ‡n 1 | ‡a double bass | ‡n 1 | ‡s 15 | ‡2 lcmpt |

Keep in mind that there may be a difference in the terms that are appropriate as an attribute of the work and those that are appropriate for an access point.

In the authorized access point, "instrumental ensemble" is used. There are two 382 fields, one in which “instrumental ensemble” is used and another in which each instrument in the instrumental ensemble is listed:

382 0_ ‡b trumpet ‡n 1 | ‡a instrumental ensemble | ‡s 8 | ‡2 lcmpt |

382 0_ ‡b trumpet ‡n 1 | ‡a clarinet | ‡n 1 | ‡a bassoon | ‡n 1 | ‡a horn | ‡n 1 | ‡a violin | ‡n 1 | ‡a viola | ‡n 1 | ‡a cello | ‡n 1 | ‡a double bass | ‡n 1 | ‡s 8 | ‡2 lcmpt |

In this example, the instruments in the flute ensemble/choir are listed in the 1st 382 field. In the 2nd and 3rd 382 fields, the name of the accompanying ensemble (called “flute orchestra” on the resource) is used:

382 0_ ‡b flute ‡n 1 | ‡a piccolo | ‡n 3 | ‡a flute | ‡n 5 | ‡a alto flute | ‡n 2 | ‡s 11 | ‡2 lcmpt |

382 0_ ‡b flute ‡n 1 | ‡a flute ensemble | ‡2 lcmpt |

382 0_ ‡b flute ‡n 1 | ‡a flute choir | ‡2 lcmpt |

**More examples of this:**

382 0_ ‡b percussion ‡n 1 | ‡a instrumental ensemble | ‡2 lcmpt |

382 0_ ‡b percussion ‡n 1 | ‡a flute | ‡n 1 | ‡a clarinet | ‡n 1 | ‡a violin | ‡n 1 | ‡a cello | ‡n 1 | ‡a piano | ‡n 1 | ‡s 6 | ‡2 lcmpt |

382 0_ ‡b bassoon ‡n 1 | ‡a woodwind ensemble | ‡2 lcmpt |

382 0_ ‡b bassoon ‡n 1 | ‡a flute | ‡n 2 | ‡a clarinet | ‡n 2 | ‡a bassoon | ‡n 2 | ‡s 7 | ‡2 lcmpt |

382 0_ ‡b trumpet ‡n 1 | ‡a instrumental ensemble | ‡s 8 | ‡2 lcmpt |

382 0_ ‡b trumpet ‡n 1 | ‡a clarinet | ‡n 1 | ‡a bassoon | ‡n 1 | ‡a horn | ‡n 1 | ‡a violin | ‡n 1 | ‡a viola | ‡n 1 | ‡a cello | ‡n 1 | ‡a double bass | ‡n 1 | ‡s 8 | ‡2 lcmpt |

### Doubling (‡d) for instruments

382 0_ ‡d harpsichord ‡n 1 | ‡a vibraphone | ‡n 1 | ‡d harpsichord | ‡n 1 | ‡s 2 | ‡2 lcmpt |

382 0_ ‡d alto flute ‡n 1 | ‡a vibraphone | ‡n 1 | ‡a percussion | ‡n 1 | ‡a double bass | ‡n 1 | ‡s 4 | ‡2 lcmpt |

382 0_ ‡d alto flute ‡n 1 | ‡a oboe | ‡n 1 | ‡a clarinet | ‡n 1 | ‡a horn | ‡n 1 | ‡a trumpet | ‡n 1 | ‡a trombone | ‡n 1 | ‡a violin | ‡n 1 | ‡a viola | ‡n 1 | ‡s 2 lcmpt |

° for flute/alto flute, oboe, clarinet, horn, trumpet, trombone, piano, violin, viola

382 0_ ‡d celesta ‡n 1 | ‡a flute | ‡n 1 | ‡a harp | ‡n 1 | ‡a vibraphone | ‡n 1 | ‡d marimba | ‡n 1 | ‡s 4 | ‡2 lcmpt |

382 0_ ‡d English horn ‡n 1 | ‡a clarinet | ‡n 1 | ‡d bass clarinet | ‡n 1 | ‡a viola | ‡n 1 | ‡a cello | ‡n 1 | ‡a double bass | ‡n 1 | ‡s 6 | ‡2 lcmpt |

° for flute/alto flute, oboe/English horn, clarinet/bass clarinet, viola, violoncello, double bass

382 0_ ‡d piccolo ‡n 1 | ‡a clarinet | ‡n 1 | ‡a percussion | ‡n 1 | ‡s 2 lcmpt |
‡a kora ‡n 1 ‡a violin ‡n 1 ‡a cello ‡n 1 ‡s 8 ‡2 lcmpt
  † for piano, kora, flute (doubling piccolo), clarinet, cello, keyboards, percussion

382 0_ flute ‡n 1 ‡d piccolo ‡n 1 ‡a clarinet ‡n 1 ‡a bassoon ‡n 1 ‡a trumpet ‡n 1 ‡a percussion ‡n 1 ‡a violin ‡n 3 ‡a double bass ‡n 1 ‡s 9 ‡2 lcmpt
  † for flute/piccolo, clarinet, bassoon, trumpet, timpani, percussion, 3 violins, and double bass; one performer plays both the timpani and percussion parts

382 0_ piano ‡n 1 ‡d celesta ‡n 1 ‡a clarinet ‡n 1 ‡a horn ‡n 1 ‡a trumpet ‡n 1 ‡a harp ‡n 1 ‡a chimes ‡n 1 ‡a violin ‡n 1 ‡a viola ‡n 1 ‡a cello ‡n 1 ‡a double bass ‡n 1 ‡s 11

382 0_ alto flute ‡n 1 ‡d piccolo ‡n 1 ‡a clarinet ‡n 1 ‡a bass clarinet ‡n 1 ‡d chimes ‡n 1 ‡a horn ‡n 1 ‡d chimes ‡n 1 ‡a bass trombone ‡n 1 ‡d chimes ‡n 1 ‡a percussion ‡a harp ‡n 1 ‡a violon † ‡n 1 ‡a violon † ‡n 1 ‡a cello ‡n 1 ‡d double bass ‡n 1 ‡s 12 ‡2 lcmpt
  † for alto flute/piccolo, clarinet in A, bass clarinet/chimes, horn/chimes, bass trombone/chimes, percussion, harp, violin, viola, cello, bass

382 0_ flute ‡n 1 ‡d piccolo ‡n 1 ‡a oboe ‡n 1 ‡d English horn ‡n 1 ‡d edge-blown instrument ‡v nose flute ‡n 1 ‡d aerophone ‡v bassoon reed ‡n 1 ‡a clarinet ‡n 1 ‡d bass clarinet ‡n 1 ‡d edge-blown instrument ‡v nose flute ‡n 1 ‡a bassoon ‡n 1 ‡d edge-blown instrument ‡v nose flute ‡n 1 ‡a trumpet ‡n 1 ‡d edge-blown instrument ‡v nose flute ‡n 1 ‡a trombone ‡n 1 ‡d edge-blown instrument ‡v nose flute ‡n 1 ‡a tuba ‡n 1 ‡d aerophone ‡v saxophone mouthpiece ‡n 1 ‡a percussion ‡n 2 ‡a piano ‡n 1 ‡a violon ‡n 2 ‡a violon † ‡n 1 ‡a cello ‡n 1 ‡a double bass ‡v 5-strings ‡n 1 ‡s 16 ‡2 lcmpt
  † for flute (piccolo), oboe (English horn, nose flute, bassoon reed), clarinet (bass clarinet, nose flute), bassoon (nose flute), horn (nose flute), trumpet (nose flute), trombone (nose flute), tuba (saxophone mouthpiece), percussion (two players), piano, violins (2 players), viola, cello, double bass (5-strings))

Two or more of the same instrument, only one of which doubles another instrument

Z1 [12] says: “6) Record doubling instrument(s) in ‡d following the appropriate ‡a, according to cataloger’s judgment.” This does not address the situation in which only one of two or more of the same instrument doubles on another instrument. For example, two flutes, one of which doubles on piccolo has been coded one of the following ways:

flute ‡n 2 ‡d piccolo ‡n 1 ‡s 2
flute ‡n 1 ‡a flute ‡n 1 ‡d piccolo ‡n 1 ‡s 2

However, making the numerals in ‡n subfields of ‡a and ‡d pairs seems to be more amenable to machine processing. This situation will be addressed in the next revision of the Provisional Best Practices for Using LCMPT [18].

382 0_ flute ‡n 1 ‡a flute ‡n 1 ‡d piccolo ‡n 1 ‡a oboe ‡n 1 ‡a oboe ‡n 1 ‡d English horn ‡n 1 ‡a clarinet ‡n 1 ‡a clarinet ‡n 1 ‡d bass clarinet ‡n 1 ‡d edge-blown instrument ‡v nose flute ‡n 1 ‡d aerophone ‡v bassoon reed ‡n 1 ‡a clarinet ‡n 1 ‡d bass clarinet ‡n 1 ‡d edge-blown instrument ‡v nose flute ‡n 1 ‡a bassoon ‡n 1 ‡d edge-blown instrument ‡v nose flute ‡n 1 ‡a trumpet ‡n 1 ‡d edge-blown instrument ‡v nose flute ‡n 1 ‡a trombone ‡n 1 ‡d edge-blown instrument ‡v nose flute ‡n 1 ‡a tuba ‡n 1 ‡d aerophone ‡v saxophone mouthpiece ‡n 1 ‡a percussion ‡n 2 ‡a piano ‡n 1 ‡a violon ‡n 2 ‡a violon † ‡n 1 ‡a cello ‡n 1 ‡a double bass ‡v 5-strings ‡n 1 ‡s 16 ‡2 lcmpt
  † for 2 flutes (2nd doubling piccolo), 2 oboes (2nd doubling English horn), 2 clarinets (A and B flat) (2nd doubling bass clarinet), 2 horns in F, and 2 bassoons (2nd doubling contrabassoon)

382 0_ piano ‡n 1 ‡a flute ‡n 1 ‡a flute ‡n 1 ‡d piccolo ‡n 1 ‡a oboe ‡n 1 ‡a bass clarinet ‡n 1 ‡a clarinet ‡n 1 ‡d bass clarinet ‡n 1 ‡a horn ‡n 2 ‡a bassoon ‡n 1 ‡a bassoon ‡n 1 ‡d contrabassoon ‡n 1 ‡s 10 ‡2 lcmpt
  † for 2 flutes (2nd doubling piccolo), 2 oboes, 2 clarinets (2nd doubling bass clarinet), alto saxophone, 2 bassoons, 2 horns, 2 trumpets, trombone, piano, percussion, 2 violins, viola, cello, and double bass

Alternate instruments (‡p)

382 0_ horn ‡n 1 ‡p violin ‡n 1 ‡p flute ‡n 1 ‡a piano ‡n 1 ‡s 2 ‡2 lcmpt
  † for horn or violin or flute and piano
382 0_ piano ‡n 1 ‡p harp ‡n 1 ‡a flute ‡n 1 ‡a violin ‡n 1 ‡a cello ‡n 1 ‡s 4 ‡2 lcmpt
° for flute, violin, cello, and piano or harp

<table>
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<td>Published on Yale University Library (<a href="https://web.library.yale.edu">https://web.library.yale.edu</a>)</td>
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<table>
<thead>
<tr>
<th>° for flute, clarinet, violin, and cello or bassoon</th>
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<tbody>
<tr>
<td>382 0_ flute ‡n 1 ‡a clarinet ‡n 1 ‡a viola ‡n 1 ‡a cello ‡n 1 ‡p bassoon ‡n 1 ‡s 4 ‡2 lcmpt</td>
</tr>
<tr>
<td>382 0_ trombone ‡n 1 ‡p horn ‡n 1 ‡a violin ‡n 1 ‡a viola ‡n 1 ‡a cello ‡n 1 ‡s 5 ‡2 lcmpt</td>
</tr>
<tr>
<td>° for trombone or horn and string quartet</td>
</tr>
<tr>
<td>380 0_ harpsichord ‡n 1 ‡p piano ‡n 1 ‡a flute ‡n 1 ‡p violin ‡n 1 ‡a oboe ‡n 1 ‡p violin ‡n 1 ‡a horn ‡n 1 ‡p viola ‡n 1 ‡a bassoon ‡n 1 ‡p cello ‡n 1 ‡s 5 ‡2 lcmpt</td>
</tr>
<tr>
<td>° for flute (or violin), oboe (or violin), horn (or viola), bassoon (or cello), and harpsichord (or piano)</td>
</tr>
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</table>

### Total number of solo instruments (‡t)

| 382 0_ ‡b violin ‡n 1 ‡b cello ‡n 1 ‡a orchestra ‡e 1 ‡t 1 ‡2 lcmpt |
| ° for solo violin and cello with orchestra |

### Total number of instrumental ensembles (‡t)

| 382 0_ ‡a orchestra ‡e 1 ‡t 1 ‡2 lcmpt |
| ° for orchestra |

### Explanatory note (‡v) for instruments

| 382 0_ piano ‡n 1 ‡v prepared piano in the 1st and 3rd movements ‡2 lcmpt |
| 382 0_ ‡b piano ‡n 2 ‡b synthesizer ‡n 1 ‡v performers also vocalize ‡s 2 ‡2 lcmpt |
| 382 0_ alto saxophone ‡n 1 ‡a pedal harp ‡n 1 ‡v scordatura ‡s 2 ‡2 lcmpt |
| 382 0_ violin ‡n 5 ‡a viola ‡n 3 ‡a cello ‡n 3 ‡a double bass ‡n 1 ‡v amplified ‡s 12 ‡2 lcmpt |
| 382 0_ trumpet ‡n 5 ‡a trombone ‡n 4 ‡a horn ‡n 2 ‡a tuba ‡n 1 ‡s 12 ‡v two brass instrument groups, piccolo trumpet in D, group 2 ‡2 lcmpt |
| 380 0_ cornet ‡n 1 ‡a trumpet ‡n 2 ‡a horn ‡n 4 ‡a trombone ‡n 3 ‡a tuba ‡n 1 ‡s 11 ‡v two brass instrument groups ‡2 lcmpt |
| 382 0_ guitar ‡n 4 ‡a double bass ‡v ad libitum ‡n 1 ‡s 4 ‡2 lcmpt |
| 380 0_ unspecified instrument ‡n 4 ‡s 4 ‡v unlimited number of performers beyond 4 ‡2 lcmpt |
| 382 0_ clarinet ‡n 1 ‡v in A |
| 382 0_ ‡b baritone voice ‡a violin ‡n 1 ‡a trumpet ‡n 1 ‡a saxophone ‡n 1 ‡a percussion ‡n 1 ‡a piano ‡n 1 ‡v trumpet in C ‡2 lcmpt |

### Pitch for an instrument, when other than typical

| 382 0_ flute ‡n 1 ‡d piccolo ‡n 1 ‡d alto flute ‡n 1 ‡a oboe ‡n 1 ‡d English horn ‡n 1 ‡a clarinet ‡v in A and B? ‡n 1 ‡a horn ‡n 1 ‡a bassoon ‡n 1 ‡s 5 ‡2 lcmpt |
| 382 0_ clarinet ‡n 1 ‡v in A ‡d clarinet ‡n 1 ‡v in E? ‡a cello ‡n 1 ‡a piano ‡n 1 ‡s 3 ‡2 lcmpt |
| 382 0_ unspecified instrument ‡n 4 ‡s 4 ‡v unlimited number of performers beyond 4 ‡2 lcmpt |
| 382 0_ crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a crescendo ‡n 1 ‡a cres
° for 2 performers, 1 piano, 1 performer using both hands, 1 performer using only 1 hand
382 0_ piano ǂn 4 ǂv 2 pianos, 4 hands ǂ2 lcmpt
° for 4 performers, 2 pianos, 4 hands each piano
382 0_ marimba ǂn 4 ǂv 2 marimbas, 8 hands ǂs 4 ǂ2 lcmpt
° for 4 performers, 2 marimbas, 4 hands each marimba
382 0_ piano ǂn 6 ǂv 3 pianos, 12 hands ǂ2 lcmpt
° for 6 performers, 3 pianos, 4 hands each piano

Multiple 382 fields for different mediums of performance
n 2014000149
382 0_ ǂv orchestral version: ǂa orchestra ǂ2 lcmpt
382 0_ ǂv chamber version: ǂa flute ǂn 1 ǂa clarinet ǂn 1 ǂa harp ǂn 1 ǂa percussion ǂn 2 ǂa violin ǂn 1 ǂa viola ǂn 1 ǂa cello ǂn 1 ǂ2 lcmpt

382 0_ mixed chorus ǂn 1 ǂa organ ǂn 1 ǂb soprano ǂn 1 ǂb contralto ǂn 1 ǂb baritone ǂn 1 ǂv flute and oboe or violins in obligato ad libitum ǂ2 lcmpt
380 0_ organ ǂn 1 ǂa mixed chorus ǂn 1 ǂa audience ǂn 1 ǂa instrument ǂn 3 ǂv string or wind instruments ǂ2 lcmpt
382 0_ mixed chorus ǂa orchestra ǂb soprano ǂn 1 ǂb alto ǂn 1 ǂp string orchestra ǂv alternative for orchestra ǂp piano ǂn 1 ǂv alternative for orchestra ǂp organ ǂn 1 ǂv alternative for orchestra ǂ2 lcmpt

Multiple 382 fields to reflect differing instrumentation in each movement or part
n 2014054923
382 0_ percussion ǂn 1 ǂv 1st movement ǂ2 lcmpt
382 0_ cello ǂn 1 ǂv 2nd movement ǂ2 lcmpt
382 0_ piano ǂn 1 ǂv 3rd movement ǂ2 lcmpt

n 2014078001
382 0_ violin ǂn 1 ǂa mandolin ǂn 1 ǂs 2 ǂv 1st movement ǂ2 lcmpt
382 0_ guitar ǂn 1 ǂa mandolin ǂn 1 ǂs 2 ǂv 2nd movement ǂ2 lcmpt
382 0_ bass clarinet ǂn 1 ǂa mandolin ǂn 1 ǂs 2 ǂv 3rd movement ǂ2 lcmpt

nr 00025013
3820 ǂv no. 1-3: ǂa recorder ǂn 2 ǂp violin ǂn 2 ǂa continuo ǂn 1 ǂ2 lcmpt
3820 ǂv no. 4-6: ǂa recorder ǂn 1 ǂp violin ǂn 1 ǂa viola ǂn 1 ǂa continuo ǂn 1 ǂ2 lcmpt
3820 ǂv no. 7-12: ǂa viola ǂn 2 ǂa continuo ǂn 1 ǂ2 lcmpt

n 2014001809
382 0_ ǂv Movements 1, 5, 6: ǂa tenor saxophone ǂn 1 ǂa cello ǂn 1 ǂ2 lcmpt
382 0_ ǂv Movement 2: ǂa flute ǂn 1 ǂa cello ǂn 1 ǂ2 lcmpt
382 0_ ǂv Movement 3: ǂa alto saxophone ǂn 1 ǂa cello ǂn 1 ǂ2 lcmpt
382 0_ ǂv Movement 4: ǂa bass clarinet ǂn 1 ǂa hand claps ǂn 1 ǂa cello ǂn 1 ǂ2 lcmpt
382 0_ ǂv Movement 7: ǂa soprano saxophone ǂn 1 ǂa cello ǂn 1 ǂ2 lcmpt
382 0_ ǂv Movement 8: ǂa soprano saxophone ǂn 1 ǂd bass flute ǂn 1 ǂd clarinet ǂn 1 ǂd flute ǂn 1 ǂa cello ǂn 1 ǂ2 lcmpt

nr2002022366
382 0_ organ ǂa piano ǂa recorder ǂn 2 ǂa flute ǂn 2 ǂa clarinet ǂn 2 ǂa saxophone ǂa viola ǂa guitar ǂa percussion ǂa viola ǂv 1st movement ǂ2 lcmpt
382 0_ piano ǂa flute ǂa clarinet ǂv 2nd movement ǂ2 lcmpt
382 0_ piano ǂa organ ǂa synthesizer ǂa flute ǂa clarinet ǂn 2 ǂa saxophone ǂa trumpet ǂa percussion ǂa tape ǂv 3rd movement ǂ2 lcmpt

n 2015017771
382 0_ violin ǂn 1 ǂ2 lcmpt ǂv 1st, 5th, and 7th parts
382 0_ men's chorus ǂn 1 ǂ2 lcmpt ǂv 2nd, 8th parts
382 0_ prepared piano ǂ2 lcmpt ǂv 6th part
382 0_ instrumental ensemble ǂn 1 ǂ2 lcmpt ǂv 4th part
n 2015040601
382 0_ shakuhachi ‡n 1 ‡v 1st, 5th, 11th, 14th movements ‡l 2 lcmpt
382 0_ guitar ‡n 1 ‡v 2nd, 4th, 13th, 17th movements ‡l lcmpt
382 0_ clarinet ‡n 1 ‡v 7th movement ‡l 2 lcmpt
382 0_ piano ‡n 1 ‡v 3rd, 9th-10th, 16th movements ‡l 2 lcmpt
382 0_ violin ‡n 1 ‡v 6th, 12th, 15th, 18th movements ‡l 2 lcmpt
382 0_ er hu ‡n 1 ‡v 8th movement ‡l lcmpt

**Vocal examples**
The following examples are being revised to conform to LCMPT.
The term "singer" is the LCMPT form for a performer who uses his or her voice to produce musical tone.
The LCMPT term "voice" is used for an unspecified vocalized part, including speaking voice and vocal percussion.
382 0_ singer ‡n 1 ‡a piano ‡n 1 ‡s 2 ‡l lcmpt
382 0_ singer ‡n 1 ‡a organ ‡n 1 ‡s 2 ‡l lcmpt
382 0_ singer ‡n 2 ‡a piano ‡n 1 ‡s 3 ‡l lcmpt
382 0_ singer ‡n 1 ‡a guitar ‡n 1 ‡s 2 ‡l lcmpt
382 0_ singer ‡n 8 ‡s 8 ‡l lcmpt

**Examples of numbers in ‡n and ‡s for voices**
Solo voice(s) (including narrator), without chorus:
382 0_ soprano voice ‡n 1 ‡a continuo ‡l lcmpt
382 0_ soprano voice ‡n 2 ‡a continuo ‡l lcmpt
° since "continuo" can consist of multiple instruments, ‡n and ‡s were omitted from these two 382 fields.
382 0_ baritone voice ‡n 1 ‡a piano ‡n 1 ‡s 2 ‡l lcmpt
382 0_ tenor voice ‡n 1 ‡a piano ‡n 1 ‡s 2 ‡l lcmpt
382 0_ alto voice ‡n 1 ‡a piano ‡n 1 ‡s 2 ‡l lcmpt
382 0_ high voice ‡n 1 ‡a piano ‡n 1 ‡s 2 ‡l lcmpt

**Explanatory note (‡v) for solo voice**
382 0_ ‡b soprano voice ‡n 1 ‡v wordless
° use for a vocalise

**Narrator/Speaker:**
382 0_ drum set ‡n 1 ‡d speaker ‡n 1 ‡s 1 ‡l lcmpt
° for 1 performer; the percussionist speaks the words
382 0_ ‡b speaker ‡n 1 ‡a guitar ‡n 1 ‡s 2 ‡l lcmpt
382 0_ speaker ‡n 1 ‡a organ ‡n 1 ‡s 2 ‡l lcmpt
382 0_ ‡b speaker ‡n 1 ‡a piano ‡n 1 ‡a cello ‡n 1 ‡s 3 ‡l lcmpt
382 0_ synthesizer ‡n 1 ‡a saxophone ‡n 1 ‡a speaker ‡n 1 ‡s 3 ‡l lcmpt
382 0_ tenor voice ‡n 1 ‡b baritone voice ‡n 1 ‡b speaker ‡n 1 ‡a mixed chorus ‡v SATB ‡n 1 ‡a orchestra ‡l lcmpt
382 0_ speaker ‡n 1 ‡a tenor voice ‡n 1 ‡a mixed chorus ‡n 1 ‡a big band ‡n 1 ‡l lcmpt
382 0_ ‡b mezzo-soprano ‡n 1 ‡b speaker ‡n 5 ‡a mixed chorus ‡a alto flute ‡n 2 ‡a harpsichord ‡n 1 ‡a chamber organ ‡n 1 ‡l lcmpt
382 0_ speaker ‡n 3 ‡a orchestra ‡a computer ‡a mixed media ‡l lcmpt

**Choruses:**
Number and ranges of parts not indicated:
382 0_ mixed chorus ‡n 1 ‡l lcmpt
382 0_ women's chorus ‡n 1 ‡a piano ‡n 1 ‡l lcmpt

Number of choruses and range of voices indicated:
382 0_ mixed chorus ‡n 1 ‡v SATB ‡l lcmpt
382 0_ mixed chorus ‡n 1 ‡v SATB ‡a orchestra ‡l lcmpt
382 0_ women's chorus ‡n 1 ‡v SSA ‡a English horn ‡n 1 ‡a piano ‡n 1 ‡l lcmpt
382 0_ ‡b speaker ‡b soprano voice ‡n 1 ‡b tenor voice ‡n 1 ‡b mixed chorus ‡n 1 ‡v SATB ‡a string orchestra ‡l lcmpt

Range of voices indicated:
382 0_ mixed chorus ‡v SATB ‡2 lcmpt
382 0_ mixed chorus ‡v SMezATBarB ‡2 lcmpt
382 0_ mixed chorus ‡v SATB ‡a organ ‡n 1 ‡2 lcmpt
382 0_ mixed chorus ‡v SATB ‡a piano ‡n 1 ‡2 lcmpt
382 0_ women's chorus ‡v SA ‡a piano ‡n 2 ‡v piano, 4 hands ‡2 lcmpt
382 0_ women's chorus ‡v SSMezAC ‡a organ ‡n 1 ‡2 lcmpt
382 0_ ‡b soprano voice ‡n 1 ‡b alto voice ‡n 1 ‡a tenor voice ‡n 1 ‡a bass voice ‡n 1 ‡a mixed chorus ‡v
SSSAAATTTBBB ‡2 lcmpt
382 0_ ‡b soprano ‡n 1 ‡b flute ‡n 1 ‡a women's chorus ‡v SSAA ‡2 lcmpt
382 0_ chorus ‡n 1 ‡v unison ‡a organ ‡n 1 ‡2 lcmpt (n 2015022836)
382 0_ mixed chorus ‡n 1 ‡v unison ‡a organ ‡n 1 ‡2 lcmpt (n 2015003053)

Number of parts and range of voices known:
382 0_ chorus ‡v 3-part treble voices ‡2 lcmpt (n 2016025306)

Number of parts, but not ranges of voices, known:
382 0_ mixed chorus ‡v 3 parts ‡2 lcmpt
382 0_ mixed chorus ‡v 4 parts ‡2 lcmpt
382 0_ mixed chorus ‡n 1 ‡v 3-5 parts ‡2 lcmpt
382 0_ mixed chorus ‡n 1 ‡v 4-8 parts ‡2 lcmpt
382 0_ mixed chorus ‡n 1 ‡v 4-12 parts ‡2 lcmpt
382 0_ equal voices ‡n 1 ‡v 1-2 voices ‡2 lcmpt
382 0_ ‡b soprano voice ‡n 1 ‡b baritone voice ‡n 1 ‡a mixed chorus ‡v SATB ‡a orchestra ‡2 lcmpt

Solo voice(s) (including narrator), with chorus:
382 0_ female voice ‡a mixed chorus ‡a orchestra
382 0_ ‡b soprano voice ‡n 1 ‡b alto voice ‡n 1 ‡b tenor voice ‡n 1 ‡b bass voice ‡n 1 ‡a mixed chorus ‡v
SSSAAATTTBBB ‡2 lcmpt
382 0_ ‡b soprano voice ‡n 1 ‡b alto voice ‡n 1 ‡b tenor voice ‡n 1 ‡b bass voice ‡n 1 ‡a mixed chorus ‡v
SATB ‡a orchestra ‡2 lcmpt
382 0_ ‡b baritone voice ‡n 1 ‡p singer ‡n 1 ‡a mixed chorus ‡v SATB ‡2 lcmpt
° for solo voice for baritone or singing actor
382 0_ ‡b mezzo-soprano voice ‡n 1 ‡a mixed chorus ‡v SSTBB ‡a piano ‡n 1 ‡2 lcmpt
382 0_ ‡b soprano voice ‡n 1 ‡a mixed chorus ‡v SATB ‡a piano ‡n 1 ‡2 lcmpt
382 0_ ‡b soprano voice ‡n 1 ‡b baritone voice ‡n 1 ‡a mixed chorus ‡v SSATB ‡a orchestra ‡2 lcmpt
382 0_ ‡b tenor voice ‡n 1 ‡b baritone voice ‡n 1 ‡a men's chorus ‡v TTBB ‡a orchestra ‡2 lcmpt
382 0_ ‡b soprano voice ‡n 1 ‡b alto voice ‡n 1 ‡b tenor voice ‡n 1 ‡b bass voice ‡n 1 ‡a mixed chorus ‡v
SATB ‡2 lcmpt
382 0_ ‡b baritone voice ‡n 1 ‡a mixed chorus ‡v SATB ‡n 1 ‡a children's chorus ‡v optional ‡n 1 ‡a orchestra ‡n 1 ‡2 lcmpt

Solo voice(s) with ensemble (‡b)
382 0_ ‡b voice ‡n 1 ‡a instrumental ensemble ‡2 lcmpt
382 0_ ‡b voice ‡n 1 ‡a piano ‡n 1 ‡a clarinet ‡n 1 ‡a viola ‡n 1 ‡s 4 ‡2 lcmpt
382 0_ ‡b low voice ‡n 1 ‡a flute ‡n 1 ‡a viola ‡n 1 ‡a harp ‡n 1 ‡s 4 ‡2 lcmpt
382 0_ ‡b voice ‡n 1 ‡a violin ‡n 1 ‡a viola da gamba ‡n 1 ‡a continuo ‡2 lcmpt
382 0_ ‡b female voice ‡a flute ‡a percussion ‡2 lcmpt
382 0_ _ trumpet ‡n 2 ‡a horn ‡n 1 ‡a trombone ‡n 1 ‡a tuba ‡n 1 ‡a singer ‡n 1 ‡s 6 ‡2 lcmpt
382 0_ _ soprano ‡n 1 ‡a horn ‡n 1 ‡p English horn ‡n 1 ‡p clarinet ‡n 1 ‡a piano ‡n 1 ‡n 3 ‡2 lcmpt
° for soprano. French horn (or English horn or clarinet), and piano
382 0_ _ soprano ‡n 2 ‡b bass voice ‡n 1 ‡a oboe ‡n 1 ‡a violin ‡n 2 ‡a continuo ‡n 1 ‡2 lcmpt
382 0_ _ soprano ‡n 1 ‡b alto voice ‡n 1 ‡b tenor voice ‡n 1 ‡b bass voice ‡n 1 ‡a mixed chorus ‡n 1 ‡a organ ‡n 1 ‡a horn ‡n 2 ‡a flute ‡n 2 ‡a bowed string ensemble ‡2 lcmpt
This is an example of one 382 field used to name an accompanying ensemble and one 382 field in which each instrument in the accompanying ensemble is listed:
382 0_ _ soprano ‡n 1 ‡a instrumental ensemble ‡2 lcmpt
382 0_ _ soprano ‡n 1 ‡a piano ‡n 1 ‡a clarinet ‡n 1 ‡a viola ‡n 1 ‡s 4 ‡2 lcmpt
This is an example of one 382 field used to list each instrument in an accompanying ensemble and one 382 field in which the name of the accompanying ensemble is used:

382 0_ ‡b soprano ‡n 3 ‡b alto ‡n 3 ‡a mixed chorus ‡a instrumental ensemble ‡2 lcmpt
382 0_ ‡b soprano ‡n 3 ‡b alto ‡n 3 ‡a mixed chorus ‡a piano ‡n 1 ‡a flute ‡n 1 ‡d alto flute ‡n 1 ‡a clarinet ‡n 1 ‡a trumpet ‡n 1 ‡a vibraphone ‡n 1 ‡a cello ‡n 4 ‡a bass guitar ‡n 1

**Choral music, without accompaniment or solo voice(s):**

382 0_ ‡a mixed chorus ‡2 lcmpt
382 0_ ‡v SATB ‡2 lcmpt
382 0_ ‡v SSATB ‡a continuo ‡2 lcmpt
382 0_ ‡v SSSAAA ‡2 lcmpt
382 0_ ‡v TTBB ‡2 lcmpt
382 0_ ‡v cantus, contratenor, tenor, bass ‡2 lcmpt

**Choral music, with accompaniment, without solo voice(s):**

382 0_ ‡v SATB ‡a organ ‡n 1 ‡2 lcmpt
382 0_ ‡v SSATB ‡a continuo ‡2 lcmpt
382 0_ ‡v SSATB ‡a organ ‡n 1 ‡2 lcmpt
382 0_ ‡v SATB, SATB ‡a continuo ‡2 lcmpt
382 0_ ‡v SSMzAC ‡a organ ‡n 1 ‡2 lcmpt
382 0_ ‡v SATB, SATB ‡a continuo ‡2 lcmpt
382 0_ ‡v SA ‡a piano ‡n 1 ‡v piano, 4 hands ‡2 lcmpt
382 0_ ‡v SMezA ‡n 1 ‡a bassoon ‡n 1 ‡2 lcmpt

**Alternate voice(s) (‡p)**

382 0_ ‡p soprano ‡n 1 ‡a continuo
382 0_ ‡p soprano ‡n 1 ‡b baritone voice ‡n 1 ‡p singer ‡n 1 ‡a mixed chorus ‡v SATB ‡2 lcmpt
382 0_ ‡p men's voices ‡n 4 ‡p men's voices (4) with piano accompaniment ad libitum ‡v originally for voice and piano
382 0_ ‡p soprano voice ‡a mixed chorus ‡a orchestra ‡p soprano voice ‡p alto voice ‡p tenor voice ‡p bass voice ‡v SATB ‡2 lcmpt
382 0_ ‡p soprano voice ‡v ad libitum ‡n 1 ‡b alto voice ‡v ad libitum ‡n 1 ‡b bass voice ‡v ad libitum ‡n 1 ‡a orchestra ‡e 1 ‡2 lcmpt
382 0_ ‡p soprano voice ‡v ad libitum ‡n 1 ‡p men's voices (4) with piano accompaniment ad libitum ‡v originally for voice and piano

**Total number of solo voices (‡r)**

382 0_ ‡r 3 ‡t 8 ‡t 1 ‡2 lcmpt
382 0_ ‡r 3 ‡t 8 ‡t 1 ‡2 lcmpt
382 0_ ‡r 3 ‡t 8 ‡t 1 ‡2 lcmpt
382 0_ ‡r 3 ‡t 8 ‡t 1 ‡2 lcmpt
382 0_ ‡r 3 ‡t 8 ‡t 1 ‡2 lcmpt

**Total number of vocal ensembles (‡t)**

382 0_ ‡t 2 ‡t 2 lcmpt
382 0_ ‡t 2 ‡t 2 lcmpt
382 0_ ‡t 2 ‡t 2 lcmpt
382 0_ ‡t 2 ‡t 2 lcmpt
382 0_ ‡t 2 ‡t 2 lcmpt

**Explanatory note (‡v) for vocal ensembles**

382 0_ ‡v SATB ‡2 lcmpt
382 0_ ‡v SSATB ‡a continuo ‡2 lcmpt
382 0_ ‡v SATB ‡a continuo ‡2 lcmpt
382 0_ ‡v SSATB ‡a continuo ‡2 lcmpt
382 0_ ‡v SSATB ‡a continuo ‡2 lcmpt
382 0_ ‡v SSATB ‡a continuo ‡2 lcmpt

**Other interesting examples:**

380 0_ ‡n 1 ‡a mixed chorus ‡n 1 ‡a audience ‡n 1 ‡2 lcmpt

° for mixed choir, congregation, and organ