LEAP: Document Analysis (TEI P4 and P5) and Encoding Manuals Review

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Summary

This report for the LEAP project is based on an examination of the previous Livingstone Online (and related projects) TEI P4 and TEI P5 materials. The intentions of the projects and encoding manuals were taken into consideration when analysis of the corpus of TEI P4 files and TEI P5 files used as sources. In the case of TEI P4 materials, there are naturally more encoding issues that will have to be resolved as part of the conversion process. Examples of some of these are given to indicate the nature of most of the problems. In the TEI P5 materials less conversion is necessarily and less issues in rationalizing the files to a common schema will be encountered. This schema only proposes a couple distinct recommendations and the examples of changes needed to elements and attributes, although discovered in the analysis Livingstone materials, are provided only as a sample of the kinds of conversion problems faced and are not meant to be exhaustive. General and specific issues are noted for both TEI P4 and TEI P5 files. General recommendations for a LEAP schema are made including its overall design, unused TEI P5 elements that should be considered, possible

areas to tighten the schema, and how the conversion process will effect the creation of a LEAP schema. This is followed by some brief conclusions on the way forward.

Sources

The data sources which this analysis is based on are documented below. Although this does not include all files it includes a large number of those available and thus is believed to be a representative sample.

Encoding Manuals

The encoding manuals used were a combination of the documentation provided with the files and online references. In the case of the TEI P4 XML files the Livingstone Online Tagging Guidelines, available at http://www.livingstoneonline.ucl.ac.uk/technical/guide.html were used as the primary source. In the case of the TEI P5 files, the Livingstone 1871 Field Diary: A Multi Spectral Critical Edition's 'XML Coding Practices' available at http://livingstone.library.ucla.edu/1871diary/xml_coding.htm were used as a primary source, however, these were also compared with the 'XML TEI P5 Tagging Guidelines for Livingstone Online: A Cheat Sheet, version 02-24-2012' created by Adrian Wisnicki.

TEI P4 Files

The TEI P4 files consisted of 438 files, 112169 attributes, and 117119 attribute values. These consisted of those marked as '04-live', a full list is given in the appendices.

TEI P5 Files

The TEI P5 files consisted of 137 files, 43675 attributes, and 43722 attribute values. These consisted of a combination of the LOTrans_2013-09-12 and the 'Spectral P5 Transcriptions', except for 8 files from the former which had well-formedness errors:

01 for proofing/TransJM_LETT152.xml:47:132: mismatched tag
01 for proofing/TransJM_LETT191.xml:199:45: mismatched tag
01 for proofing/TransJM_LETT293.xml:300:33: mismatched tag
01 for proofing/TransJM_LETT360.xml:48:111: duplicate attribute
01 for proofing/TransMS_LETT305.xml:37:31: not well-formed (invalid token)
01 for proofing/TransMW_LETT385.xml:47:123: not well-formed (invalid token)
04 being finalized/AppvHB_LETT56.xml:532:114: mismatched tag
04 being finalized/TransMW_LETT320.xml:144:14: mismatched tag

These are mostly at proofing stage and so thought acceptable to ignore for this survey. A full list of files is given in the appendices.

Analysis of TEI P4 Files and Encoding Manual

There are two main reasons for included the TEI P4 XML Files and Encoding Manual in this document and encoding manual analysis stage. First, the TEI P4 XML files will need to be converted to the final LEAP schema to enable the project to deliver all of the files seamlessly through a single interface, and that conversion will have to take account of any peculiarities of the encoding. Second, the schema developed will have to take into account the needs of these files in their converted form. The encoding guidelines for the TEI P4 Livingstone material is limited and could be significantly more detailed. It gives examples of basic usage but the material departs significantly from the guidelines.

Changes from TEI P4 to TEI P5

The changes in the TEI Guidelines from TEI P4 to TEI P5 are too numerous to detail here. However, there are some general changes which will affect most projects:

- Changing the root element from <TEI.2> to <TEI> and adding the TEI namespace declaration to <TEI>

- Changing attribute values on the numerous attributes which were IDREFs to URI; this usually means just prefixing the existing value with a # character, but potentially more complicated

- Converting the encoding of <abbr> , <orig> , <sic> , and their counterparts (<expan> , <reg> , and <corr>) to use the P5<choice> element

- Changing @id and @lang to properly specified @xml:id and @xml:lang

- Changing the @value attribute of <date> to a proper @when W3C datatype

- Various element and attribute name changes

- New elements introduced which the TEI P4 document encoders did not have

and many more changes.

Specific TEI P4 Issues

There are a number of issues in the Livingstone TEI P4 encoding that will need more investigation for a smooth conversion to TEI. This list is certainly not exhaustive but intended as a sample of the kinds of problem that will certainly be encountered:

- The use of @rend on elements such as <persName>, <placeName>, and <term>, seems to have a version of the name as it should be rendered. This is not documented in the encoding Guidelines on the website.

- The use of @place on <add>, <addSpan>, <envelope>, <fw>, and <note>. Especially <addSpan> has a wide range of values like "left margin of fol. 1r". Similarly the use of @to on <addSpan> needs to become @spanTo and consistently point to a URI.

- Dealing with project specific elements like <livingstoneGraphic> and <envelope>

- Dealing with project specific attributes like @indicator on <add>

- There are instances where encoding should be reviewed (use of <bibl> in <sourceDesc> for disparate single bits of information like classmark)

- Mixtures of structured and unstructured information in locations like <sourceDesc> (consistent use of structured data is preferable)

- <revisionDesc> not always in consistent order – where possible we should reorder to reverse date order, but this means converting dates which are given in a variety of forms to W3C format

- A variety of attributes have controlled vocabularies that are not necessarily consistent in themselves and certainly not when compared with the TEI P5 files; these will need to be

rationalized.

- Some elements use free text in attributes which has mostly been eliminated in preference for consistent datatypes. These will have to be dealt with either through modification to a controlled set of values or child-element solutions

- Some elements have had new attributes added to deal with specific problems which Livingstone solved in ad hoc ways (c.f. Using @rend on <lb/> to indicate word-breaking hyphens.)

- Some attribute values include spaces in single tokens such as 'column a' in the @n attribute on <cb/> which should become a single word. Another example would be the @extent attribute on the <gap> element where values like '3 words' these are now broken into @unit and @quantity attributes; similarly @quanitity on <space> has values like '8 characters' which also needs to be split into @unit and @quantity. The units and quantities used should be standardised.

- Some elements have had new features added that LEAP would benefit from, e.g. the <figure> element now benefits from better TEI P5 graphic handling, manuscript description, genetic editing features, etc.

All of these (and many more) issues are able to be solved but agreement will need to be reached on the best way of handling some of them as part of the conversion process, and merging controlled vocabularies between the multiple projects. There is also the question of whether the TEI P4 files should or can be further modified to exploit some of the features now used by the TEI P5 encoding. Such up-conversion may be possible to script in some case, or involve more or less degree of manual work and that cost must be balanced against the benefit of having greater consistency across the corpus.

Analysis of TEI P5 Files and Encoding Manual

The encoding guidelines for the TEI P5 files are more detailed and up-to-date with current encoding practice compared to the TEI P4 encoding manual. Some of the TEI P5 Livingstone materials should be carried over into the LEAP encoding guidelines. However, overall, in the sample corpus created for this analysis the encoding in the TEI P5 files currently has more human error than the TEI P4 files, but this is presumably because not all of them have yet been proofed to such a degree. There are occasional problems but when investigated these tend to be from files yet to be proofed. For example the generated output from a basic analysis script notes the following:

del (235) xmlns="http://www.tei-c.org/ns/1.0"

— cert (1)="high (1)"
— extent (1)="1 (1)"
— hand (4)="U (4)"
— type (208)="Their (1) | canceled (1) | cancelled (82) | overstrike (9) | strikethrough (114) | strikthrough (1)"
— unit (1)="word (1)"

This indicates that in the 235 uses of the <del> element, there are 208 uses of the @type attribute. The values of these include two typos, 'canceled' and 'strikthrough', and one confusing 'Their'. A variety of human error can be exposed by such analysis but typos such as these are easily fixed. An automated up-conversion of the use of the <del> element might not only replace the 'U' values for a pointer '#unknownHand' to a <handNote xml:id="unknownHand">element, but also might

canonicalize the use of the @type attribute to use a list of values 'cancelled', 'overstrike', 'strikethrough', and 'other' – if indeed it is decided that the first three values aren't synonyms and this is a distinction worth preserving. However, if we compare this with the output from the TEI P4 files use of <del> we see that:

- del (903)
  — TEIform (903)="del (903)"
  — cert (1)="high (1)"
  — hand (620)="hand01 (126) | hand02 (470) | hand03 (24)"
  — id (4)="del1v-1 (1) | del2v-1 (1) | del3r-1 (1) | del7r-1 (1)"
  — resp (9)="CO (9)"
  — status (903)="unremarkable (903)"
  — type (903)="blockStrikethrough (46) | cancelled (8) | doubleStrikethrough (70) | overwritten (205) | strikethrough (574)"

which indicates that 'blockStrikethrough', 'cancelled', 'doubleStrikethrough', 'overwritten', and 'strikethrough' were used as values in the TEI P4 files. If all of these attribute values are considered useful distinctions then they would need to be included as well in any process of rationalization.

It should be emphasised that the <del> element is used merely as an example here, the same process will need to be repeated for a variety of attributes on numerous elements. (However, the @type and @rend attributes will account for a substantial number of these.)

Specific TEI P5 Issues

There are a number of issues in the TEI P5 files and encoding manuals that should be investigated further:

- <milestone> is sometimes used where <pb>, <cb>, etc. should be used

- The markup in the Spectral Imaging Project TEI P5 files is significantly more detailed in its use of TEI facsimile surface and zone markup. How, or should, this be rationalised with the rest of the corpus?

- The Spectral imaging Project TEI P5 markup includes manuscript descriptions which provide an identification of the manuscript and bibliographic information concerning the text that is overwritten by Livingstone. Should all files have a <msDesc>? Should none? (There is other less optimal ways to provide this information.) Or should the inconsistency be allowed?

- The XML cheat sheet recommends:
  <hi rend="ul"><placeName><geogName type="river">Lualaba</geogName></placeName></hi>
  But this could just be:
  <placeName rend="ul"><geogName type="river">Lualaba</geogName></placeName>
  similar changes for more efficient markup could be made in numerous places.

General Recommendations for a LEAP Schema

Overall Design

The LEAP project should fully exploit the use of TEI ODD to not only document the LEAP schema

but store fully linked project encoding documentation. From this file it will be possible to generate not only the encoding guidelines of the project and reference material which takes into account any changes the project has made, but also the schemas to validate document instances.

The schema has to be able to cope with all the forms of encoding that previous Livingstone Online materials (conversions from TEI P4 and TEI P5) have included but also needs they may have going forward.

The table below shows elements that may be beneficial for the LEAP schema to include, ordered by TEI module. The list of elements comprises those which the TEI P5 materials already include and those that a standard mapping conversion from TEI P4 to TEI P5 would create, as well as suggested elements that the corpus doesn't use but may be considered beneficial. The latter are provided in italics.

Module	Elements *(italics = not previously used by Livingstone Online)*
analysis	w
core	abbr add addrLine address author bibl biblScope biblStruct cb choice corr date del desc editor expan foreign gap *gb gloss* graphic head hi imprint *item* label lb *list listBibl* measure *measureGrp milestone* mongr name note orig p pb pubPlace publisher *q quote* ref reg *respStmt rs* sic term *textLang* title unclear
figures	cell figDesc figure row table
header	authority availability *category catDesc* change *classDecl edition editionStmt* encodingDesc fileDesc *funder* handNote idno langUsage language *licence listChange listPrefixDef prefixDef principal* profileDesc *projectDesc* publicationStmt *rendition* revisionDesc sourceDesc *styleDefDecl tagsDecl taxonomy* teiHeader titleStmt
linking	ab anchor *link linkGrp seg*
msdescription	*accMat acquisition additional adminInfo altIdentifier* collection *condition custEvent custodialHist decoDesc decoNote depth dim dimensions foliation handDesc height history institution layout layoutDesc locus locusGrp material msContents* msDesc msIdentifier *msItem msName* objectDesc *objectType origDate origPlace origin* physDesc *provenance recordHist repository scriptDesc* seal sealDesc signatures *stamp summary support supportDesc surrogates width*
namesdates	*addName affiliation age birth* bloc country *death education event faith* forename *geo* geoFeat geogName *langKnowledge langKnown listEvent listOrg listPerson listPlace location nationality occupation offset org orgName* persName *person place* placeName region roleName settlement *state* surname trait
textcrit	app rdg
textstructure	TEI *back* body *closer* dateline div *front* opener *postscript salute signed* text *trailer*
transcr	addSpan *am* damage *damageSpan delSpan ex* facsimile fw handNotes handShift *line listTranspose* metamark mod *redo* restore *retrace sourceDoc* space *subst* supplied surface *surfaceGrp surplus transpose undo* zone

Currently Unused Elements To Consider

There are a wide range of elements currently unused by previous Livingstone Online encoding, from the wide range of TEI elements available the suggested additions are provided in italics in the table above. The main suggested additions are in the Header, Manuscript Description, Names and Dates, and Transcr (Primary Sources) modules.

In the **Header** module there have been new additions to document the use of private URIs and rendition information (which may be very useful to LEAP) and enabling categorization with TEI <taxonomy> is potentially useful.

Previous documents have made extremely minimal use of the **Manuscript Description** module: the choice here would be to either remove its current limited use (replacing with standard bibliographic markup) or to enable much more sophisticated manuscript descriptions in the future.

The **Names and Dates** module has been expanded significantly to include metadata concerning named entities (such as people, places, organizations or events) which allow name instances that appear in the document to reference a common source and thus linked and regularized.

In the **transcr** module a lot of work in the area of genetic editing has enabled a variety of elements for documenting the marks indicating how a text is meant to be read or interpreted (such as <metamark>) and the editorial process (such as <restore>).

Possible Areas To Tighten Schema

There are a wide variety of areas where the schema could be tightened. For example having a single and consistent list of values for @place and @rend across multiple elements. Similarly the attribute @agent on elements such as <gap> or <damage> should be limited, along with a fixed set of @unit (words, pages, lines, characters, etc.). Similarly, the @type attribute should be limited individually on many elements from <biblScope> to <settlement>. The restriction of attribute value lists to a set of values will reduce human error. The wholesale deletion of many attribute classes will remove unused specialist attributes from the schema. Other tightening can be achieved by rationalization of existing element usage, for example the <biblStruct> element is minimally used and could be downgraded to the <bibl> if deemed unnecessary.

Another possibility is the creation of additional schematron constraints that enforce certain conditions when conditions elsewhere in the document are matched. This can be used to enforce additional consistency not able to modelled in straightforward schemas. This might check, for example, that what the @ref element on a <persName> points to is indeed a <person> element; or that if a <rdg> element is provided that its @wit includes the @xml:id of an <msDesc> element in the header.

Conversion and the LEAP Schema

As the process of TEI P4 and TEI P5 conversion are undertaken to migrate existing resources to a proposed LEAP schema, this will inevitably turn up other rationalizations that may be made but also additional exceptions that must be included. Once developed, the schema should not be considered final until near the end of the project. While successive projects can further re-engineer the LEAP TEI ODD, it should avoid breaking backwards compatibility with the existing document instances. This means that it may loosen content models, provide additional elements, but should not remove any that are currently in use unless a simple migration to preferred structures is also created and implemented.

The example of the @type attribute on the <del> element was given above to demonstrate the rationalization of attribute value lists as part of the conversion. Many issues such as this will not be fully evident until the conversion process is under-way. There are two general approaches to solving such problems:

1. The tight schema: In implementing the conversion process the results are continually re-examined and re-validated against a tight schema and newly encountered values, such as 'BlockStrikethrough' are either added as available values or normalised to an existing one

(e.g. 'strikethrough'). Consultation would be made after the fact in most instances with a report noting which values have been changed, or the project consulted on a variety of changes at several points in the conversion implementation.

2. The loose schema: In implementing the conversion process the results are continually re-examined and revalidated but against a fairly loose schema. This allows, for example, any values in @type on <del> but provides a list of suggested values that include the preferred ones the conversion has encountered. This gives flexibility in the corpus, allowing any values, but at a cost of lack of consistency. New encoding using the schema will be shown the suggested value list but not receive an error if a different value is used. In doing this, less consultation is needed except to confirm the suggested value lists, but this is better done in advance.

A tight schema enforces consistency across the corpus as a whole, not every text may use a particular attribute, let's say, but if they do it will be one from a set list. A loose schema means it is easier to validate and for future encoders to use the LEAP schema but whatever is recommended they can be much less consistent. These types of schema design are not necessarily mutually exclusive, in that a schema can be tight in some areas and loose in others. Also, the amount and nature of project consultation is probably in reality orthogonal to the overall approach of the schema, however experience shows that in using a tighter schema then more consultation is probably needed but that this can be done after the fact with any disagreements retrospectively reconverted as additional use-cases are discovered.

Conclusions

The project should decide how tight of a schema they wish to have for LEAP materials going forward, and whether conversions should start tight and loosen up, or start loose and tighten up. Likewise how much consultation should be made in conversion (retrospective reconversion of any disagreements or approval in advance for anything complicated).

The next step will be the creation of a strawman schema. This will include enough that some of the proposed conversions of TEI P4 and TEI P5 materials to match the schema will be catered for, but will not necessarily be exhaustive. The project can then raise any concerns about the schema and then documentation for it will be produced. During the corpus conversion process the schema will necessarily be adjusted to deal with any issues, but this analysis indicates that they are not insurmountable.

Appendices

The appendices contain file lists and Element/Attribute/Value distinct-values lists for all TEI P4 and TEI P5 files.

TEI P4

File List

LETT1195.xml LETT1563.xml LETT1770.xml LETT2098.xml LETT387.xml LETT572.xml LETT679.xml
LETT915.xml LP12.xmlLP44.xml LETT1001.xml LETT1201.xml LETT1567.xml LETT1772.xml LETT2109.xml
LETT394.xml LETT577.xml LETT683.xml LETT921.xml LP130.xml LP45.xml LETT1004.xml LETT1209.xml
LETT156.xmlLETT1775.xml LETT2111.xml LETT418.xml LETT580.xml LETT696.xml LETT924.xml LP131.xml
LP46.xml LETT1010.xml LETT1216.xml LETT1578.xml LETT1777.xml LETT2151.xml LETT421.xml
LETT581.xml LETT701.xml LETT929.xml LP132.xml LP47.xml LETT1016.xml LETT1247.xml LETT1588.xml
LETT1778.xml LETT2178.xml LETT433.xml LETT582.xml LETT705.xml LETT933.xml LP133.xml LP48.xml
LETT1033.xml LETT1248.xml LETT1600.xml LETT1780.xml LETT2184.xml LETT445.xml LETT584.xml
LETT708.xml LETT946.xml LP134.xml LP49.xml LETT1035.xml LETT1249.xml LETT1608.xml LETT1783.xml
LETT2185.xml LETT447.xml LETT585.xml LETT70.xmlLETT948.xml LP13.xmlLP4.xml LETT1038.xml
LETT1251.xml LETT1615.xml LETT1785.xml LETT2186.xml LETT466.xml LETT590.xml LETT711.xml
LETT965.xml LP14.xmlLP50.xml LETT1039.xml LETT1258.xml LETT1620.xml LETT1786.xml LETT2187.xml
LETT469.xml LETT592.xml LETT712.xml LETT969.xml LP15.xmlLP51.xml LETT1043.xml LETT1260.xml
LETT1629.xml LETT1787.xml LETT2188.xml LETT475.xml LETT594.xml LETT719.xml LETT974.xml
LP16.xmlLP52.xml LETT1047.xml LETT1266.xml LETT1631.xml LETT178.xmlLETT2189.xml LETT492.xml
LETT595.xml LETT733.xml LETT993.xml LP17.xmlLP53.xml LETT1054.xml LETT1267.xml LETT1635.xml
LETT1791.xml LETT2190.xml LETT497.xml LETT597.xml LETT734.xml LETT999.xml LP18.xmlLP54.xml
LETT1058.xml LETT1276.xml LETT1636.xml LETT1800.xml LETT2191.xml LETT499.xml LETT601.xml
LETT73.xmlLP104.xmlLP19.xmlLP55.xml LETT1059.xml LETT1279.xml LETT1637.xml LETT1843.xml
LETT2192.xml LETT503.xml LETT603.xml LETT748.xml LP105.xmlLP1.xmlLP56.xml LETT1070.xml
LETT1289.xml LETT1643.xml LETT1857.xml LETT2193.xml LETT504.xml LETT606.xml LETT756.xml
LP106.xmlLP20.xmlLP57.xml LETT1074.xml LETT1293.xml LETT1648.xml LETT1858.xml LETT2194.xml
LETT505.xml LETT607.xml LETT765.xml LP107.xmlLP21.xmlLP58.xml LETT1077.xml LETT1298.xml
LETT1651.xml LETT1862.xml LETT2195.xml LETT507.xml LETT608.xml LETT768.xml
LP108.xmlLP22.xmlLP59.xml LETT1078.xml LETT1302.xml LETT1662.xml LETT1865.xml LETT2196.xml
LETT510.xml LETT609.xml LETT773.xml LP109.xmlLP23.xmlLP5.xml LETT1087.xml LETT1307.xml
LETT1667.xml LETT1869.xml LETT2197.xml LETT512.xml LETT612.xml LETT774.xml LP10.xml
LP24.xmlLP60.xml LETT1090.xml LETT1309.xml LETT1668.xml LETT1871.xml LETT2198.xml LETT513.xml
LETT613.xml LETT776.xml LP110.xmlLP25.xmlLP61.xml LETT1100.xml LETT1323.xml LETT1672.xml
LETT1877.xml LETT2199.xml LETT519.xml LETT614.xml LETT784.xml LP111.xmlLP26.xmlLP62.xml
LETT1102.xml LETT1325.xml LETT1673.xml LETT1878.xml LETT2200.xml LETT521.xml LETT615.xml
LETT786.xml LP112.xmlLP27.xmlLP63.xml LETT1104.xml LETT1326.xml LETT1677.xml LETT1883.xml
LETT2201.xml LETT522.xml LETT617.xml LETT789.xml LP113.xmlLP28.xmlLP64.xml LETT1127.xml
LETT1333.xml LETT1682.xml LETT1885.xml LETT2202.xml LETT526.xml LETT61.xmlLETT807.xml
LP114.xmlLP29.xmlLP65.xml LETT1128.xml LETT1347.xml LETT1684.xml LETT1886.xml LETT2203.xml
LETT528.xml LETT625.xml LETT822.xml LP115.xmlLP2.xmlLP66.xml LETT1138.xml LETT1360.xml
LETT1694.xml LETT188.xmlLETT2204.xml LETT529.xml LETT627.xml LETT823.xml
LP116.xmlLP30.xmlLP67.xml LETT1139.xml LETT1362.xml LETT1706.xml LETT1898.xml
LETT227.xmlLETT530.xml LETT633.xml LETT828.xml LP117.xmlLP31.xmlLP68.xml LETT1142.xml
LETT1367.xml LETT1708.xml LETT18.xmlLETT239.xmlLETT536.xml LETT635.xml LETT830.xml
LP118.xmlLP32.xmlLP69.xml LETT1143.xml LETT1370.xml LETT1719.xml LETT1940.xml
LETT251.xmlLETT537.xml LETT637.xml LETT831.xml LP119.xmlLP33.xmlLP6.xml LETT1144.xml
LETT1377.xml LETT1732.xml LETT1964.xml LETT265.xmlLETT539.xml LETT638.xml LETT832.xml LP11.xml
LP34.xmlLP70.xml LETT1148.xml LETT1378.xml LETT1735.xml LETT1983.xml LETT268.xmlLETT540.xml
LETT643.xml LETT835.xml LP120.xmlLP35.xmlLP73.xml LETT1149.xml LETT1384.xml LETT1736.xml
LETT19.xmlLETT272.xmlLETT548.xml LETT650.xml LETT847.xml LP121.xmlLP36.xmlLP74.xml LETT1157.xml
LETT1386.xml LETT1737.xml LETT2007.xml LETT284.xmlLETT555.xml LETT659.xml LETT848.xml
LP122.xmlLP37.xmlLP7.xml LETT1159.xml LETT1393.xml LETT1742.xml LETT2029.xml

LETT302.xmlLETT557.xml LETT663.xml LETT855.xml LP123.xmlLP38.xmlLP8.xml LETT1161.xml
LETT1399.xml LETT1743.xml LETT2052.xml LETT306.xmlLETT561.xml LETT665.xml
LETT85.xmlLP124.xmlLP39.xmlLP9.xml LETT1165.xml LETT1455.xml LETT1744.xml LETT2059.xml
LETT312.xmlLETT566.xml LETT669.xml LETT866.xml LP125.xmlLP3.xmlMS10.xml LETT1174.xml
LETT1503.xml LETT1745.xml LETT2063.xml LETT322.xmlLETT568.xml LETT672.xml LETT875.xml
LP126.xmlLP40.xmlMS11.xml LETT1176.xml LETT1513.xml LETT1747.xml LETT2064.xml
LETT343.xmlLETT569.xml LETT674.xml LETT876.xml LP127.xmlLP41.xmlMS8.xml LETT1183.xml
LETT1538.xml LETT1759.xml LETT2072.xml LETT37.xmlLETT570.xml LETT677.xml LETT903.xml LP128.xml
LP42.xmlMS9.xml LETT1186.xml LETT1548.xml LETT1760.xml LETT2087.xml LETT381.xmlLETT571.xml
LETT678.xml LETT911.xml LP129.xml LP43.xml

TEI P4 XML Element / Attribute / Value List

This list has been automatically generated using the 'listelements.xsl' XSLT 2.0 stylesheet that I wrote for the project previously. Its results are not meant to be a definitive analysis of the TEI P4 XML elements, attributes and attribute values used by the earlier projects, but provides a gross sample used for the document analysis above. Some of the output has been removed simply because it is repetitive and of no particularly useful diagnostic application. In these cases a marker of "**[...LISTING CONDENSED HERE...]**" has been inserted. The full data files are available on request.

Element/Attribute/Value list generated: 2013-10-31T14:23:39.319Z for 438 files, 112169 attributes, and 117119 attribute values.

- TEI.2 (438)
  — TEIform (438) ="TEI.2 (438)"
  — id (438) ="LETT1001 (1) | LETT1004 (1) | LETT1006 (1) | LETT1010 (1) | LETT1016 (1) | LETT1033 (1) | LETT1035 (1) | LETT1038 (1) | LETT1039 (1) | LETT104 (1) | LETT1043 (1) | **[...LISTING CONDENSED HERE...]** LETT969 (1) | LETT974 (1) | LETT985 (1) | LETT993 (1) | LETT999 (1) | LP133 (1) | LP134 (1) | LP73(1) | LP74 (1) | MS1 (1) | MS10 (1) | MS11 (1) | MS2 (1) | MS3 (1) | MS4 (1) | MS5 (1) | MS8 (1) | MS9 (1) | PRNT1 (1) | PRNT2 (1) | PRNT3 (1) | PRNT4 (1) | PRNT5 (1) "
- abbr (105)
  — TEIform (105) ="abbr (105) "
  — expan (105) ="(Professor (1) | Answered (1) | August (1) | Captain (1) | Colonel (2) | Compliments (1) | December (3) | Deo (1) | Divinity (1) | Doctor (2) | February (12) | Geographical (9) | God (1) | Honorary (1) | Inglis(2) | Institute (1) | January (5) | Livingstone (1) | New (1) | November (3) | October (6) | Paragraph (1) | Professor (2) | Pyne (1) | Received (1) | Reverend (5) | Royal (9) | Sacred (1) | Sacrosanctae (1) | September (8) |Seward (3) | Society (7) | Square (2) | Street (20) | Theologiae (1) | Theology) (1) | Timothy (1) | Volente, (1) | William (1) | Willing (1) | affectionately (1) | compliments (2) | latitudes (1) | longitude (1) | longitudes (1) | of(2) | received (1) | ultimo (1) "
- add (1597)
  — TEIform (1597) ="add (1597) "
  — corresp (4) ="del1v-1 (1) | del2v-1 (1) | del3r-1 (1) | del7r-1 (1) "

— hand (1094) ="hand01 (286) | hand02 (738) | hand03 (70) "

— indicator (336) ="no (151) | yes (185) "

— place (1596) ="2r (1) | MarginLeft (1) | Supralinear (2) | and (1) | bottom (3) | bottomLeft (1) | center (1) | corner (7) | earlier (1) | from (4) | in (7) | infralinear (22) | inline (436) | interlinear (1) | intralinear (10) | later (6) | left (14) |leftMargin (2) | line (7) | margin (1) | marginLeft (71) | marginLegt (1) | marginRight (7) | marginTop (1) | marginleft (2) | moved (4) | overwritten (206) | right (10) | supralinear (782) | supraliner (2) | suprlinear (6) | the (2) |top (27) | topLeft (3) "

— resp (1) ="CO (1) "

- addSpan (138)

— TEIform (138) ="addSpan (138) "

— hand (2) ="hand01 (2) "

— place (138) ="- (1) | 01 (1) | 01, (1) | 02 (1) | 1 (4) | 1-3 (1) | 100v (1) | 10r (2) | 110r (1) | 111r, (1) | 111v, (1) | 112r (1) | 118r-119r (1) | 119v (1) | 12 (1) | 122v, (1) | 123r (1) | 127-5 (1) | 12r (1) | 179b-3 (1) | 17r (1) | 191-1 (1) | 19v (1) |1r (13) | 1r, (6) | 1r-2r (1) | 1r. (2) | 1v (4) | 1v, (8) | 1v-2r (1) | 20v (1) | 21r (1) | 21v (1) | 22v (1) | 23r (1) | 24r (1) | 24v (1) | 25r (1) | 25v (1) | 2r (11) | 2v (5) | 2v. (1) | 2vr (1) | 3 (1) | 30r (1) | 31r (1) | 32v (1) | 33r (1) | 33v (1) | 39r, (1) | 3r (2) |3v (1) | 4, (1) | 40r (1) | 41r (2) | 45r (1) | 49r (1) | 5 (1) | 51r, (1) | 51v (1) | 52r (1) | 53r (1) | 55r (1) | 55v (1) | 56r, (1) | 59r (1) | 5r (2) | 5v (1) | 64v (1) | 6r (3) | 6v (2) | 74r (1) | 78r (1) | 78v (1) | 79r (1) | 79v (1) | 81r (1) | 82r (1) | 8v (1) | 92v (1)| 97r, (1) | 97v, (1) | 98r (1) | 99r (1) | 99v (1) | Envelope (12) | Left (2) | Sheet (8) | and (4) | bottom (1) | continuing (1) | corner (1) | envelope. (8) | f. (1) | f.53r (1) | fo. (1) | fol. (67) | fol.1 (1) | fol.1r (1) | fol.20r (1) | fol.20v (1) |fol.30r (1) | fol.82r (1) | folded (8) | fols (10) | fols. (7) | fos. (5) | fos.122r, (1) | hand (33) | left (117) | make (8) | margin (122) | margins (5) | middle (8) | of (116) | on (9) | p. (8) | p.11v (2) | p.80v (1) | p02-01 (1) | p03-01 (1) | p12r (1) |p13v (1) | p3 (1) | p31-01 (1) | page (1) | pp. (2) | right (10) | text (8) | the (9) | to (8) | top (2) "

— target (2) ="envelopePosition (2) "

— to (138) ="addEnd-100v (1) | addEnd-110r (1) | addEnd-126v (1) | addEnd-17r (1) | addEnd-1r (2) | addEnd-1v (2) | addEnd-20v (1) | addEnd-21v (1) | addEnd-22v (1) | addEnd-2r (1) | addEnd-2v-1 (1) | addEnd-2v-2 (1) | addEnd-32v (1) | addEnd-41r (1) | addEnd-51r (1) | addEnd-65av (1) | addEnd-6v-1 (1) | addEnd-6v-2 (1) | addEnd-70r (1) | addEnd-92a (1) | addEnd-92v (1) | addEnd01-01 (1) | addEnd04-01 (1) |addEnd1-01 (2) | p.01-01 (2) | p.1-01 (2) | p.12-01 (1) | p.191-1 (1) | p.1r-01 (10) | p.1v-01 (1) | p.1v-02 (2) | p.30v-01 (1) | p.31r-01 (1) | p.3r-01 (2) | p.51r-01 (1) | p.59r (1) | p.6r (1) | p.6r-01 (1) | p.8v-01 (1) | p01-01 (1) |p02-01 (1) | p03-01 (1) | p05-01 (1) | p1-01 (2) | p10r-01 (2) | p111r-01 (1) | p11v-01 (1) | p11v-02 (1) | p122r-01 (1) | p127-5 (1) | p12r-01 (2) | p13r-01 (1) | p13v-01 (1) | p15r-01 (1) | p16-01 (1) | p179b-3 (1) | p18r-01 (2) | p19v-01 (2) | p1r (1) | p1r-01 (7) | p1v-01 (4) | p20r-01 (1) | p20v-01 (1) | p21r-01 (1) | p23r-01 (1) | p24r-01 (1) | p24v-01 (1) | p25r-01 (1) | p2r-01 (2) | p2v-01 (3) | p3-01 (2) | p30r-01 (1) | p31-01 (1) | p32r-01 (1) | p32v-01 (1) | p33r-01 (1) | p34-01 (1) | p39r-01 (1) | p41-01 (1) | p41r-01 (1) | p45r-01 (1) | p49r-01 (1) | p52r-01 (1) | p53r-01 (2) | p55r-01 (1) | p56r-01 (1) | p56v-

01 (1)| p5r-01 (2)| p64v-01 (1)| p74r-01 (1)| p78r-01 (2)|p79v-01 (1)| p80v-01 (1)| p81r-01 (1)| p82r-01 (2)| p9-01 (1)| p90v-01 (1)| p97r (1)| p99r-01 (1)| p99v-01 (1)"

— type (12)="envelope (12)"

- addrLine (88)
    — TEIform (88)="addrLine (88)"
    — rend (1)="center (1)"
- address (20)
    — TEIform (20)="address (20)"
    — corresp (2)="envelopePosition (2)"
- anchor (150)
    — TEIform (150)="anchor (150)"
    — id (150)="addEnd-100v (1)| addEnd-110r (1)| addEnd-126v (1)| addEnd-17r (1)| addEnd-1r (2)| addEnd-1v (2)| addEnd-20v (1)| addEnd-21v (1)| addEnd-22v (1)| addEnd-2r (1)| addEnd-2v-1 (1)| addEnd-2v-2 (1)| addEnd-32v (1)| addEnd-41r (1)| addEnd-51r (1)| addEnd-65av (1)| addEnd-6v-1 (1)| addEnd-6v-2 (1)| addEnd-70r (1)| addEnd-92a (1)| addEnd-92v (1)| addEnd01-01 (1)| addEnd04-01 (1)|addEnd1-01 (2)| envelopePosition (12)| p.01-01 (2)| p.1-01 (2)| p.12-01 (1)| p.191-1 (1)| p.1r-01 (10)| p.1v-01 (1)| p.1v-02 (2)| p.30v-01 (1)| p.31r-01 (1)| p.3r-01 (2)| p.51r-01 (1)| p.59r (1)| p.6r (1)| p.6r-01 (1)|p.8v-01 (1)| p01-01 (1)| p02-01 (1)| p03-01 (1)| p05-01 (1)| p1-01 (2)| p10r-01 (2)| p111r-01 (1)| p11v-01 (1)| p11v-02 (1)| p122r-01 (1)| p127-5 (1)| p12r-01 (2)| p13r-01 (1)| p13v-01 (1)| p15r-01 (1)| p16-01 (1)|p179b-3 (1)| p18r-01 (2)| p19v-01 (2)| p1r (1)| p1r-01 (7)| p1v-01 (4)| p20r-01 (1)| p20v-01 (1)| p21r-01 (1)| p23r-01 (1)| p24r-01 (1)| p24v-01 (1)| p25r-01 (1)| p2r-01 (2)| p2v-01 (3)| p3-01 (2)| p30r-01 (1)| p31-01 (1)| p32r-01 (1)| p32v-01 (1)| p33r-01 (1)| p34-01 (1)| p39r-01 (1)| p41-01 (1)| p41r-01 (1)| p45r-01 (1)| p49r-01 (1)| p52r-01 (1)| p53r-01 (2)| p55r-01 (1)| p56r-01 (1)| p56v-01 (1)| p5r-01 (2)| p64v-01 (1)|p74r-01 (1)| p78r-01 (2)| p79v-01 (1)| p80v-01 (1)| p81r-01 (1)| p82r-01 (2)| p9-01 (1)| p90v-01 (1)| p97r (1)| p99r-01 (1)| p99v-01 (1)"
    — type (12)="positionMarker (12)"
- app (2)
    — TEIform (2)="app (2)"
- author (438)
    — TEIform (438)="author (438)"
    — id (438)="DL (438)"
- authority (438)
    — TEIform (438)="authority (438)"
- bibl (2103)
    — TEIform (2103)="bibl (2103)"
    — default (2103)="NO (2103)"
    — id (2103)="candc (1)| ccnumber (431)| custodian (7)| date (438)| folio (12)| place

(1) | print (1) | recipient (437) | shelfmark (338) | where (437) "

- bloc (1)
  — TEIform (1) ="bloc (1) "
- body (438)
  — TEIform (438) ="body (438) "
  — lang (331) ="en (331) "
- cb (7)
  — TEIform (7) ="cb (7) "
  — id (7) ="p127-colB (1) | p128-colA (1) | p128-colB (1) | p473-colA (1) | p473-colB (1) | p474-colA (1) | p474-colB (1) "
  — n (7) ="a (3) | b (4) | column (7) "
- cell (463)
  — TEIform (463) ="cell (463) "
  — cols (463) ="1 (463) "
  — role (463) ="data (463) "
  — rows (463) ="1 (463) "
- change (1024)
  — TEIform (1024) ="change (1024) "
- country (1)
  — TEIform (1) ="country (1) "
- date (1469)
  — TEIform (1469) ="date (1469) "
  — value (21) ="1858 (1) | 1858-09-27 (1) | 1860 (1) | 1860-09-13 (1) | 1861-01-28 (1) | 1861-02-15 (1) | 1863-05-23 (1) | 2004-11-16 (1) | 2006-08-07 (7) | 2006-09-06 (2) | 2006-09-12 (1) | 2006-09-15 (2) | 2006-10-02 (1) "
- del (903)
  — TEIform (903) ="del (903) "
  — cert (1) ="high (1) "
  — hand (620) ="hand01 (126) | hand02 (470) | hand03 (24) "
  — id (4) ="del1v-1 (1) | del2v-1 (1) | del3r-1 (1) | del7r-1 (1) "
  — resp (9) ="CO (9) "
  — status (903) ="unremarkable (903) "
  — type (903) ="blockStrikethrough (46) | cancelled (8) | doubleStrikethrough (70) | overwritten (205) | strikethrough (574) "
- div (440)
  — TEIform (440) ="div (440) "
  — org (440) ="uniform (440) "
  — part (440) ="N (440) "
  — sample (440) ="complete (440) "
- envelope (19)
  — corresp (3) ="envelopePosition (3) "
  — place (9) ="11v (1) | 13v (2) | 24v (1) | 2v (1) | 5v (1) | 95v (1) | Envelope (7) | Shee

t (9) | envelope (2) | envelope. (7) | fo. (1) | fol. (6) | folded (9) | make (9) | middle (7) | of (7) | on (7) | text (7) | the (7) | to (9)"

- figDesc (35)
  — TEIform (35)="figDesc (35)"
- figure (51)
  — TEIform (51)="figure (51)"
  — entity (51)="LETT1059-1.png (1) | LETT1074-1.gif (1) | LETT1074-2.gif (1) | LETT1074-3.gif (1) | LETT1077-1.png (1) | LETT1127-1.gif (1) | LETT1138-1.gif (1) | LETT1138-2.gif (1) | LETT1139-1.gif (1) | LETT1139-2.gif (1) | LETT1149-1.gif (1) | **[...LISTING CONDENSED HERE...]** | lp107-1.gif (1) | lp115-1.gif (1) | lp126-1.gif (1) | lp126-2.gif (1) | lp126-3.gif (1) | lp126-4.gif (1) | lp131-1.jpg (1) | x021d.gif (1) | x2114.gif (1) | x211e.gif (2) | x2125.gif (1) | x271a.gif (1)"
  — rend (33)="display:block (2) | display:inline; (4) | float: (1) | float:left (17) | float:right (4) | float:right; (1) | inlineSymbol (6) | right (1) | vertical-align:middle (2)"
- fileDesc (438)
  — TEIform (438)="fileDesc (438)"
- foreName (22)
  — TEIform (22)="foreName (22)"
  — full (22)="yes (22)"
- foreign (1)
  — TEIform (1)="foreign (1)"
  — lang (1)="heb (1)"
- fw (125)
  — TEIform (125)="fw (125)"
  — hand (17)="hand01 (2) | hand02 (4) | hand03 (11)"
  — place (70)="bottom (7) | bottomLeft (1) | bottomRight (42) | right (7) | rightBottom (2) | top-centre (8) | top-left (4) | top-right (3) | topLeft (1) | topRight (2)"
  — type (122)="catch (59) | head (7) | other (6) | pag (42) | pageno (8)"
- gap (99)
  — TEIform (99)="gap (99)"
  — extent (90)="0.5 (1) | 1 (45) | 1? (8) | 1word (1) | 2 (7) | 2? (1) | 3 (3) | 3-4 (1) | 3? (2) | 4 (1) | 4? (1) | 5 (3) | 6 (1) | 8 (1) | ?3 (1) | character (1) | characters (2) | cm (2) | line (6) | lines (3) | one (10) | oneWord (1) | or (1) | page (1) | two (2) | unknown (1) | word (52) | word? (2) | words (16) | words? (2)"
  — hand (1)="hand01 (1)"
  — reason (99)="blot (3) | damage (63) | hand (4) | illegible (19) | illgblDel (10)"
  — resp (3)="CO (3)"
- geog (2)
  — TEIform (2)="geog (2)"
- geogName (3)

- — TEIform (3) ="geogName (3) "
- — type (1) ="river (1) "
- **hand** (367)
  - — TEIform (367) ="hand (367) "
  - — id (366) ="CGR (1) | hand01 (327) | hand02 (29) | hand03 (8) | other (1) "
  - — ink (19) ="black (1) | bluepencil (2) | grey (1) | ink (4) | pen (3) | pencil (10) "
  - — n (2) ="autograph (1) | other (1) "
  - — scribe (365) ="(1) (1) | (2) (1) | 1 (1) | 2 (1) | C (1) | David (2) | G (1) | Hand (2) | Livingstone (2) | Pencil (1) | Reeve (1) | Typescript (1) | Unknown (322) | Unknown01 (2) | Unknown02 (2) | an (1) | archivist (2) | cataloguer (1) | copyist (2) | hand (1) | ink (1) | later (2) | pencil (1) | scribal (2) | unknown (29) "
- **handList** (333)
  - — TEIform (333) ="handList (333) "
- **handShift** (27)
  - — TEIform (27) ="handShift (27) "
  - — new (27) ="CGR (1) | hand01 (14) | hand02 (10) | hand03 (1) | other (1) "
  - — old (2) ="hand01 (1) | hand02 (1) "
- **head** (4)
  - — TEIform (4) ="head (4) "
  - — rend (4) ="center (4) "
- **hi** (4085)
  - — TEIform (4085) ="hi (4085) "
  - — hand (2) ="hand01 (1) | hand02 (1) "
  - — rend (4085) ="cursive (1) | doubleUnderline (18) | italic (53) | large (1) | overline (3) | roman (1) | small (88) | smallCaps (21) | superscript (2121) | underline (1778) "
- **item** (1024)
  - — TEIform (1024) ="item (1024) "
- **langUsage** (332)
  - — TEIform (332) ="langUsage (332) "
  - — default (332) ="NO (332) "
- **language** (333)
  - — TEIform (333) ="language (333) "
  - — id (333) ="en (332) | heb (1) "
- **lb** (39709)
  - — TEIform (39709) ="lb (39709) "
  - — rend (441) ="break (13) | doubleHyphen (17) | hyphen (411) "
- **name** (1027)
  - — TEIform (1027) ="name (1027) "
  - — id (1011) ="CL (375) | CO (208) | JB (134) | MH (3) | SM (241) | initials (50) "
  - — type (3) ="cl (1) | ml (1) | person (3) | rl (1) "
- **note** (23)
  - — TEIform (23) ="note (23) "

— anchored (23) ="yes (23) "

— n (14) ="* (8) | a (2) | b (1) | x (3) "

— place (23) ="4v (1) | Left (1) | bottom (1) | fol. (1) | left (2) | leftMargin (1) | margin (2) | marginLeft (1) | of (1) | unspecified (18) "

— type (8) ="editorial (8) "

• orig (57)

— TEIform (57) ="orig (57) "

— reg (57) =". (3) | 1 (1) | 1/2 (1) | 12 (1) | 2 (2) | 3 (2) | 5 (2) | B (1) | Cardamom (2) | Decoction (2) | Disulphate (2) | Ether (1) | Iodide (2) | Jalap (2) | Let (2) | Mercurious (2) | Mix (1) | Mix, (1) | Mixture (1) | Mixture. (1) | Nitrous (1) |Potassium (2) | Quinine (2) | Resin (2) | Sarsaparilla (2) | Send (1) | Spirit (1) | T (15) | Take (4) | Tincture (2) | William (1) | Y (1) | a (8) | an (1) | and (1) | chloride (2) | day (2) | drachm (3) | each (2) | for (1) | grains (4) | half (4) |her (1) | him (1) | lb (2) | make (4) | of (4) | ounce (2) | pill (2) | t (1) | tablespoons (2) | take (2) | three (2) | times (2) | to (2) "

— rend (8) ="translation (8) "

• p (4062)

— TEIform (4062) ="p (4062) "

— id (99) ="prescriptionRecipient (2) | shelfmark (97) "

— rend (1148) ="center (322) | indent10 (6) | left (77) | right (743) "

• pb (2156)

— TEIform (2156) ="pb (2156) "

— id (9) ="ap01 (1) | p1 (1) | p2 (1) | p3 (1) | p4 (1) | p5 (1) | p6 (1) | p7 (1) | p8 (1) "

— n (2156) =" (2) | 01 (4) | 02 (3) | 03 (2) | 04 (2) | 05 (1) | 06 (1) | 1 (148) | 10 (10) | 100r (1) | 100v (1) | 106r (2) | 106v (2) | 107r (2) | 107v (2) | 108r (1) | 109-1 (1) | 109-2 (1) | 109r (1) | 10r (9) | 10v (8) | 11 (7) | 110r (1) | 110v (1) | 111r (2) |111v (3) | 112 (1) | 112r (2) | 112v (2) | 113 (1) | 113v (1) | 114 (1) | 114v (1) | 115 (1) | 115v (1) | 118r (1) | 118v (2) | 119r (2) | 119v (3) | 11r (8) | 11v (7) | 12 (7) | 120 (1) | 120v (1) | 121 (1) | 121v (1) | 122r (1) | 122v (2) | 123r (3) |124r (1) | **[...LISTING CONDENSED HERE...]** 99v (1) | 9r (8) | 9v (7) | Additional (1) | margin} (2) | {left (1) | {right (1) "

• persName (3598)

— TEIform (3598) ="persName (3598) "

— rend (55) ="& (1) | (1732-1792), (1) | (1755-1843), (1) | (1777-1849), (1) | (1782-1876), (2) | (1787-1865), (2) | (1794-1870), (1) | (1804-1892), (4) | (1812-1895), (1) | (1815-1884), (5) | (1816-1893), (1) | (1818-1883), (1) | (1818-1893), (1) | (1821-1862) (3) | (1821-1873), (1) | (1823-1866) (3) | (1823-1893), (3) | (1825-1862), (2) | (1829-37) (2) | (1833-1910), (1) | (1838-1839) (2) | (1846-1864), (1) | (1861). (2) | (?-1863)(1) | (?-1863), (1) | (?-1864), (1) | (Basingstoke: (4) | (C&C (1) | (LMS), (5) | (LMS). (1) | (RCS). (4) | (UMCA) (1) | (UMCA). (2) | (called (2) | (dates (9) | (later (2) | 1 (2) | 1078) (1) | 1828-41. (2) | 1831-1892. (2) | 1834-38. (1) | 1842-5. (1) | 1843, (1) | 1843-1853. (5) | 1847, (2) | 1848-88. (1) | 1849-1851. (1) | 1849-70. (1) | 1854 (5) | 1855 (4) | 1857. (1) | 1859. (1) | 1860 (2) | 1861-1864</i>. (2) | 1861-63. (1) | 1861. (2) | 1862-64 (1) |1862. (3) | 1863. (3) | 2001), (

4) │ 31 (2) │ 4 (1) │ David (4) │ <i>Ariel</i>, (1) │ <i>Fauna (2) │ <i>Pioneer</i>. (1) │ <i>Shire (2) │ <i>The (2) │ Abraham (1) │ Adam (1) │ Africa (13) │ Africa. (1) │ African (1) │American (1) │ Anglican (1) │ Ann (3) │ Arctic (4) │ Arkwright (4) │ Arrived (1) │ As (6) │ Association (1) │ Augusto (1) │ Bakuena (2) │ Bakwain), (2) │ Bakwena (2) │ Bell (2) │ Benjamin (3) │ Bishop (6) │ Blantyre. (1) │Boreali-Americana</i> (2) │ British (4) │ Buxton, (5) │ Canada (1) │ Canada. (5) │ Cape (6) │ Carter (1) │ Central (5) │ Charles (3) │ Chief (2) │ Chipping (2) │ Christianity. (2) │ Church (1) │ Civil (1) │ Co, (1) │ College (4) │Commandant (3) │ Congleton (1) │ Congregational (1) │ Conservator (4) │ Cotton (1) │ Curate (1) │ D\'Urban (1) │ Darwin\'s (4) │ David (4) │ David\'s (1) │ Derbyshire. (1) │ Died (1) │ Durban (1) │ Elgin (1) │ Elizabeth (1) │England (9) │ England. (1) │ English (1) │ Essex, (2) │ Europeans (1) │ Expedition. (2) │ Franklin. (2) │ Franklin\'s (2) │ Frederick (2) │ From (1) │ Frédoux (3) │ Gettysburg. (1) │ Good (2) │ Government (2) │ Governor (3) │Gualdino (1) │ Hannan (1) │ He (24) │ Henry (3) │ His (2) │ Hoare (1) │ Hope (2) │ Hunterian (8) │ I (2) │ In (2) │ Inglis (5) │ Ireland, (1) │ It (2) │ Jamaican (2) │ James (2) │ January (4) │ Jean (3) │ Jenny (1) │ John (6) │ Johnson (2) │Joseph (1) │ José (1) │ Journal (2) │ July (1) │ June (1) │ Kgosi (2) │ King (2) │ Kongone (2) │ Lagos. (1) │ Lake (1) │ Livingston. (4) │ Livingstone (26) │ Livingstone. (1) │ Livingstone (4) │ Livingstone\'s (15) │ London(6) │ Londonderry, (1) │ Lorenzo (2) │ Lovell (1) │ Lt. (2) │ Mackenzie (3) │ Mackenzie. (2) │ Mackenzie\'s (1) │ Marianno (1) │ Mariano (1) │ Mary (3) │ Mazaro (1) │ Meriel (4) │ Methuen (1) │ Military (1) │ Mill (1) │ Mission (3) │Mission. (1) │ Missionary (6) │ Moffat (7) │ Monteith (1) │ Moore (1) │ Mr (1) │ Museum (4) │ Mutu (2) │ Natal (1) │ Neil (4) │ Ngami. (1) │ Note (4) │ Nuñes (1) │ Ongar (2) │ Ongar, (2) │ Ontario, (1) │ Oswell (2) │ Oswell, (1) │Owen (4) │ P (1) │ Palgrave, (4) │ Pastor (1) │ Pearce (1) │ Peeblesshire. (2) │ Port (2) │ Portuguese (1) │ Possibly (1) │ Presbyterian (1) │ Proctor (1) │ Professor (4) │ Pyne (2) │ Quartermaster (1) │ Quilimane, (2) │ Quilimane. (1) │ Reverend (2) │ Richard (6) │ Richardson (2) │ River (3) │ Robert (1) │ Robson (1) │ Royal (4) │ Scottish (5) │ Scudamore (1) │ Sechele (2) │ Secretary (2) │ See (4) │ Seems (1) │ Senhor (2) │ Settlement (1) │ She (3) │ Shire (5) │Shire. (2) │ Sicard (1) │ Sir (3) │ Sir) (2) │ Society (6) │ South (5) │ Surgeons (4) │ T. (2) │ Tahiti (1) │ Tete (1) │ The (10) │ This (2) │ Tito (1) │ Together, (1) │ Town, (3) │ Traveller (1) │ Universities\' (3) │ Vianna, (2) │ Vienna, (2) │Walter (5) │ War (1) │ Was (1) │ Western (1) │ William (2) │ Yorkshire (1) │ Zambesi (6) │ [sic] (1) │ \'Vianna\'s\' (2) │ \'e\' (4) │ \'e\'. (4) │ \'moral (1) │ a (24) │ aboard (1) │ acquaintances (2) │ acting (1) │ after (2) │ agent\' (1) │ all (6) │also (2) │ an (9) │ anatomist (4) │ and (35) │ and, (2) │ area (2) │ arrived (2) │ as (21) │ ascended (2) │ asked (4) │ assistance (2) │ at (18) │ be (1) │ became (5) │ been (1) │ brother. (2) │ buried (1) │ by (8) │ causes (1) │ child (1) │ children (4) │clergyman (1) │ commander-in-chief (1) │ comparative (4) │ consecrated (2) │ consul (1) │ convert (2) │ cook (2) │ cotton (1) │ country (2) │ d\'Araujo (1) │ day (5) │ depopulation (1) │ died (5) │ died. (1) │ discouraging (1) │ discovered (1) │ district (1) │ embroiled (2) │ established (1) │ eventually (5) │ everyone (1) │ evolution (4) │ expedition (1) │ expeditions (4) │ explorer (3) │ family (4) │ father (4) │ father-in-law. (1) │ fellow (1) │ fever (1) │fever, (2) │ fever. (1) │ fighting (1) │ final (4) │ financed (1) │ financial (1) │ first (3) │ for (6) │ freed (2) │ friend (3) │ from (7

) | gave (2) | good (1) | greatest (4) | grounds (1) | had (7) | handled (1) | have (1) | he (4) | head (1) | headed (2) | heard (1) | here (1) | highlands. (2) | him (1) | him. (1) | his (23) | honour. (1) | hunter. (1) | idea (1) | in (31) | include (2) | industrialist (1) | intended (2) | inventor (1) | involved. (1) | is (3) | journey (1) | junction (2) | landowner,(1) | led (2) | letter (7) | lived (1) | local (2) | lower (1) | mainly (1) | manufacturer (1) | map (2) | marched (2) | marked (2) | married (3) | mentions (1) | met (2) | minister (5) | minister, (1) | missionary (7) | modest (1) | much (2) |name (8) | named (2) | native (1) | natural (4) | naturalist (2) | naturalist. (2) | near (1) | new (2) | noted (1) | née (3) | obviously (3) | occasionally (1) | of (69) | offered (1) | on (14) | one (7) | only (2) | opponent (4) | or (2) | original(5) | over (2) | own (4) | owners (1) | p. (4) | parishes (1) | partly (1) | party (3) | planter (2) | polar (2) | poor (1) | post (1) | presumably (1) | principally (1) | probationary (2) | published (2) | refugee (1) | regions</i> (2) |relations (1) | renamed (1) | resident (2) | return (1) | returned (5) | revert (4) | rivers. (2) | ruled (2) | same (1) | scriptural (2) | search (2) | selection. (4) | sending (1) | served (1) | settled (5) | signs (4) | sister-in-law. (3) | six (1) |slave-trader (1) | slaver (2) | slavery (2) | slaves (1) | slaves. (1) | sometimes (2) | son (1) | son, (1) | sons. (1) | spelling (4) | spelt (8) | spent (2) | spinning (1) | stations (5) | student (1) | student. (2) | studies. (2) | succeeded (1) |surgeon (2) | susceptible (1) | temporary (1) | that (5) | the (64) | their (4) | theory (4) | these. (1) | they (2) | third (1) | this (4) | three (1) | to (31) | tolerant, (1) | transactions. (1) | travelled (3) | tribe (2) | trustees. (1) | two (2) |unidentified (6) | unidentified), (9) | until (5) | up (1) | valley (1) | various (6) | warfare (2) | was (22) | wealthy, (1) | when (4) | where (3) | which (1) | who (8) | whom (2) | with (18) | without (4) | worked (6) | works (2) | would(1) | wrote (1) | xiv (4) | year (2) | yet (15) | younger (1) "

- placeName (3670)
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  — rend (12)=" (2) | "Nyanja (1) | (1795-1877) (6) | (Gaborone, (1) | (and (1) | 1844. (6) | 1845 (3) | 1847-1852. (1) | 1847-1852 (1) | 1850 (1) | 1852 (1) | 1997) (1) | <em>The (1) | Africa (6) | Africa. (1) | African (6) |Boers (1) | Botswana (1) | Botswana, (1) | Botswana. (1) | Botswana: (1) | Cape (1) | Central (1) | Chonuane, (3) | Edwards (6) | Elephant (1) | Elizabeth, (1) | He (4) | His (1) | It (7) | Janet (1) | January (6) | Kolobeng (4) |Kolobeng, (3) | Kuruman (1) | Kuruman, (9) | Lattakoo, (1) | Livingstone (8) | Livingstone\'s (10) | Livingstones (4) | Mabotsa (9) | Mabotsa, (6) | Mary (1) | Mary, (1) | Mebalwe, (6) | Memorial (1) | Moffat (1) |Mukulu", (1) | Parsons, (1) | Press, (1) | Pula (1) | River (1) | Robert (1) | Rogers (6) | See (1) | Shire, (1) | Society: (1) | South (7) | Swamp (1) | There (2) | Town. (1) | Wagner (1) | a (20) | after (3) | age (1) | also (7) | although (4) |an (6) | and (26) | are (1) | at (1) | attacked (6) | a way. (1) | before (1) | born (1) | built (1) | buried (1) | but (3) | by (8) | church (1) | clear. (1) | connection (3) | daughter (1) | details (1) | died (1) | dried (3) | eight (1) | elephants. (1) |exploration (1) | first (7) | forty (3) | founded (6) | frequented (1) | from (1) | good (1) | had (1) | he (3) | herds (1) | him. (6) | his (5) | home (4) | home. (7) | house (1) | hundred (1) | in (19) | is (3) | it. (3) | kept (3) | large (1) | last) (1) |launch (1) | lion (6) | lived (1) | marital (11) | marsh, (1) | miles (5) | mission (11) | missionary (1) | month (1) | moved (7) | near (1) | north (12) | not (1) | now (1) | obviously (3) | occurred (1) | of (

26) | on (1) | or (1) | ruins (1) |sacked (1) | school. (1) | second (3) | seven (1) | site (6) | six (1) | station (6) | supply (3) | supply, (1) | teacher, (6) | the (21) | there (4) | there. (1) | they (1) | third (1) | to (5) | today\'s (1) | up (3) | used (1) | vast (1) | village. (3) | was(26) | water (4) | weeks, (1) | what (1) | where (6) | which (2) | wife, (1) | with (4) "

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- region (1)
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    — type (27) ="Honorific (15) | Office (1) | honorific (7) | military (4)"
- row (114)
    — TEIform (114) ="row (114)"
    — role (114) ="data (114)"
- settlement (12)
    — TEIform (12) ="settlement (12)"
    — type (2) ="city (2)"
- sic (543)
    — TEIform (543) ="sic (543)"
    — corr (542) =" (2) | 1859 (1) | 1864 (1) | Ajawa (1) | Andersson (5) | Andersson's (2) | Arctic (3) | Battallion (1) | Bedingfeld (2) | Berkeley (1) | Burnbank (1) | Conyngham (1) | Cuango (1) | Eardley (2) | Eland (1) | Frédoux(1) | Groombridge (1) | Hardisty (2) | Humboldt's (1) | Joseph (1) | Kuruman (1) | L (1) | Leambai (1) | Lenox (1) | Limane (1) | Loanda (1) | Loangwa (2) | Lualaba (3) | Luinha (1) | MacLehose (1

) | Makuza (1) | Mosiotunya (1) | Mozambique (1) | Nottingham (1) | Oswell (16) | Philip (2) | Portugal (1) | Professor (1) | Professor's (1) | Quilimane (1) | Redeemer (1) | Routledge's (1) | Sebituane (1) | Sena (6) | Shire (5) | Sinamane (1) | Skelmersdale (1) | Smyth (2) | Sofala (1) | Tete (1) | Tette (1) | There (1) | Welwitsch's (1) | Young's (1) | acknowleged (1) | acquire (1) | across (8) | adjacent (5) | admissible (1) | agreeably (1) | allege (1) | alleged (1) | an (1) | and (1) | assegais (1) | at (2) | awkward (1) | banyan (1) | beach (1) | befall (1) | benefited (1) | benefits (1) | besieged (1) | blackguards (1) | boring (1) | brethren (2) | called (1) | canoes. (1) | career (2) | chiselled (1) | colour (1) | compel (1) | conceive (17) | conceived (1) | condenser (1) | confirmation (1) | coolly (1) | couldn't (1) | crystal (2) | crystals (1) | cucumbers (1) | daguerreotype (2) | deceive (2) | deceived (7) | decieve (1) | decoction (2) | dependence (1) | depreciated (1) | develop (5) | development (3) | develops (1) | discrepancies (1) | drunkenness (1) | easily (1) | eats (1) | efficacious (1) | either (1) | elands (1) | encounter (1) | exhilarating (1) | explicitly (1) | extends (1) | exuberant (1) | feminine (1) | fissure (1) | fox's (1) | fulfil (2) | fulfilment (1) | gaurded (1) | given (1) | gorilla (1) | guaranteed (2) | guard (3) | guarded (1) | guarding (1) | guards (1) | gulph (1) | hassle (1) | honour (4) | immovable (1) | impart (1) | independence (1) | independent (3) | indigenous (1) | instalment (1) | its (2) | journeys (1) | kilt (1) | knowledge (1) | largely (1) | leisure (4) | liberties (1) | lily (1) | loathsome (1) | loins (1) | meanness (1) | millennium (1) | no (21) | not (1) | notext (40) | o'clock (1) | occurred (1) | ocular (1) | off (1) | perceive (7) | perennial (1) | piece (1) | pierce (1) | poisoned (1) | porphyry (1) | practised (1) | privilege (2) | putrefies (1) | reached (1) | recall (1) | receipt (1) | receive (31) | received (83) | receives (5) | receiving (14) | recieve (3) | recieved (5) | recompense (1) | regiment (1) | remeasuring (1) | remove (1) | sarsaparilla (1) | saw (2) | scaling (1) | set (1) | showman (1) | steer (1) | sweetmeats (1) | tenaciously (1) | text (21) | that (1) | them (1) | they (1) | thieves (1) | tion (1) | too (1) | unperceived (1) | until (32) | us (1) | valleys (5) | vanish (1) | vessel (1) | virtually (1) | wagons (1) | was (1) | we (1) | whom (1) | whooping (1) | woollen (2) | woolly (1) | yours (1) | κατακου μενη (1) | ″ (1) "

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- supplied (41)
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  — reason (27) ="blot (1) | by (1) | damage (22) | frame (1) | illegible (1) | manuscript (5) | missing (1) | obscured (1) | omitted (1) | original (1)"
  — resp (12) ="CL (2) | CO (9) | SM (1)"
  — source (8) ="published (8) | version (8)"

- **surname** (41)
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    - — full (41) ="yes (41)"
- **table** (13)
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- **term** (892)
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    - — rend (39) =" (1) | "A (1) | "And (1) | "Grain (1) | "Remarks (1) | "Take (1) | "This (5) | "[A]n (2) | "a (3) | "remedy" (1) | (1808-1862), (12) | (1857), (3) | (1859, (1) | (King (1) | (London: (12) | (The (1) | (\'On (1) | - (2) | ... (3) | 10. (1) | 12, (1) | 1839), (10) | 1840 (12) | 1841, (12) | 1841-2: (2) | 1843) (2) | 1843. (12) | 1850 (1) | 1859-62, (1) | 1861 (2) | 1861. (1) | 19, (1) | 1: (1) | 235). (1) | 25 (1) | 30 (1) | 31 (1) | 31. (1) | 4 (1) | 4. (1) | 40 (1) | 44:16 (1) | 473-474 (1) | 489 (1) | 6 (1) | 7th (10) | </i>, (2) | Missionary (1) | <i>Lexicon (10) | <i>Medical (3) | <i>Missionary (2) | <i>Pioneer</i> (1) | <i>Pioneer</i>, (1) | <i>Transactions (1) | <i>cold</i>, (2) | <i>hot (2) | <i>sweating</i>; (2) | A (1) | Aethiops (5) | Africa, (1) | Africa. (1) | Africa (1) | Africa</i> (1) | African (6) | Albert, (12) | America (3) | Bahurutse, (1) | Bamapela, (1) | Bark (1) | Bechuana (1) | Bechuana, (1) | British (1) | Chapter (1) | Churchill, (2) | Co., (10) | Coast (1) | Convolvulus (3) | David (1) | Dr. (5) | During (2) | England (1) | English (1) | Epidemiological (13) | Expedition (12) | February (2) | Fever (1) | Foreign (1) | Gazette</i> (1) | Genesis (1) | God (1) | Government (1) | He (12) | Hindsight (1) | Hooper, (10) | In (3) | It (1) | Jacob\'s. (1) | James (15) | January (1) | John (3) | Joseph\'s (1) | Judah (1) | Kirk, (1) | Kongone (1) | Kongone, (1) | Koranas, (2) | Kroomen, (1) | Livingstone (5) | Livingstone\'s (2) | Livingstone\'s, (2) | London" (1) | London</i> (1) | Longman, (10) | Lower (1) | M\'William\', (1) | Matabele (1) | McWilliam (13) | McWilliam, (2) | Medicum; (10) | Moffat (1) | N.S., (1) | Naval (12) | Niger (14) | Nov. (1) | Office (1) | Orme, (10) | Ormiston (14) | Peruvian (1) | Quinine, (1) | Received (12) | River. (2) | Robert (1) | Rovuma (1) | Ruvoma (1) | See (2) | She (1) | Since (1) | Society (13) | South (10) | The (6) | These (1) | They (1) | This (2) | Times (1) | Version), (1) | Warburg (1) | West (1) | What (1) | Zambesi (1) | Zambesi", (1) | Zambesi. (1) | a (18) | aboard (1) | abrupt (2) | according (3) | account (2) | active (15) | adopted (1) | affections. (1) | afterwards (5) | against (1) | ague (4) | also (1) | amended (1) | an (9) | anchored (1) | and (67) | anthelmintic."
Robert (3) | any (1) | appears (3) | applied (10) | appointed (12) | are (2) | arrived (1) | as (8) | at (3) | bags (1) | be (3) | became (12) | been (1) | behold, (1) | between (1) | black (5) | boatmen (1) | both (1) | brethren (1) | but (3) | but, (3) | by (2) | called (1) | calomel (1) | calomel"
Robert (5) | calomel, (3) | cases (3) | chapter (1) | chapters (1) | children (1) | cinchona, (1) | clear (1) | common, (3) | completely (2) | comprising (2) | consisting (2) | consists (2) | constitution, (1) | containing (1) | contains (3) | continu

al. (1) | correct.) (1) | course (3) | cup (1) | daily (3) | degree (14) | depend (1) | diction ary</i>, (10) | did (1) | disease (3) | disorder (1) | doses, (3) | during (3) | each (1) | ea ch: (1) | edition,(10) | effective (1) | effects (3) | efficatious, (3) | eight (1) | employe d (1) | evidences; (3) | excellent (3) | exertion (2) | expedition (2) | experience (3) | explore (1) | explorers. (1) | extractive (3) | famed (1) | febrile (4) | fever(7) | fever, (2) | fever. (1) | follow (2) | following (1) | for (4) | formation (12) | formula (1) | foun d (1) | found". (1) | four (1) | free (2) | frequently (2) | from (8) | general (1) | generall y (2) | given (1) | giving (1) | grains (1) |grains; (1) | had (2) | has (1) | hath (1) | have (1) | he (3) | held (1) | his (13) | history (2) | how (1) | hydrogogue (3) | in (62) | inappropri ately (5) | inaptitude (2) | individual\'s (1) | ingredients, (1) | iniquity (1) | instance , (1) |intermissions (2) | intermittent (2) | intermittent, (1) | invented (1) | is (22) | iso lated (1) | it (11) | its (17) | jalap, (1) | jalapa (3) | joined (3) | known (5) | langour (2) | la rge (3) | lbs" (1) | leaves (1) | led (2) | left (1) | less (3) | letter (1) |like (1) | little (1) | loca l (1) | lord? (1) | lord\'s (1) | made (1) | malaria. (1) | malarial (3) | many (1) | matter... The (3) | means (1) | medical (22) | mercury; (5) | might (1) | mineral, (5) | mission. (1) | mix (1) | more (3) | mortar, (1) |mosquitoes. (1) | mouth (1) | mouths (1) | must (3) | my (2) | name (11) | native (3) | no. (1) | not (2) | note (1) | now (5) | number (1) | of (86) | often (2) | on (30) | one (13) | only (5) | or (31) | orders (1) | originally (5) | other (1) | ourselves? (1) | out (1) | own (1) | p.303 (5) | p.453 (3) | p.54 (2) | palmyra, (1) | panj a (1) | panjas, (1) | paper (1) | parasite (1) | paroxysm (2) | paroxysms (2) | party (1) | patient (2) | penned (1) | people (2) | people. (4) |periods (2) | periods. (2) | plan (1) | powdered (3) | preparation (1) | prescription--viz.: (1) | preserve (1) | principle (3) | protochloride, (5) | published (12) | purgative (1) | purgative, (3) | quinine (3) | qu ite (2) | read, (1) |receive (1) | received (1) | recently (1) | refer (1) | regular (2) | rema in. (2) | remedy (1) | remittent, (1) | report (12) | reported (1) | researches (2) | resin (3) | resin, (4) | rest (1) | return (2) | rhubarb, (1) | root (3) | safe (3) | said, (1) |say (1) | sc ourge (1) | secretary. (12) | senior (12) | servants, (1) | servants: (1) | shall (3) | ships (12) | ships. (1) | six (1) | sold (1) | speak? (1) | specific (1) | stages (2) | stated (2) | stea mship, (1) | subside, (2) | substance (5) |successful (1) | succession.
Robert (2) | such (1) | suffering (1) | sugar. (1) | suggests (1) | sulphuret (5) | surgeon (12) | sur geon. (12) | term (1) | termination</i> (2) | terrain. (1) | that (3) | the (131) | thereafter (1) | these(2) | things (1) | those (2) | three (14) | through (1) | thy (1) | to (25) | transmitt ed (1) | travels (2) | travels</i> (1) | treatment (1) | two (1) | under (6) | unto (1) | use. " (1) | used (2) | usually (1) | v. (1) | variants (1) | variants, (1) | vary.(3) | very (8) | voy age. (1) | was (54) | we (5) | we, (1) | weather, (1) | weighs (1) | well (1) | were (2) | wha t (1) | when (3) | which (24) | while (1) | whom (1) | with (5) | worked (2) | years (2)"
— type (864) ="African (1) | Boat (1) | South (1) | Tribe (3) | a (1) | african (7) | ailme nt (163) | bible (1) | boat (159) | body (1) | bodypart (14) | curative (31) | disease (3) | illn ess (1) | institution (2) | medical (12) | note (9) |organisation (1) | part (1) | people. (1) | plant (2) | poison (1) | reference (30) | remedy (10) | rend=Koranas, (1) | river (1) | r reference (1) | ship (1) | tribe (408) | vectorInsect (1) | verse (1) | word (7)"

- text (438)
    — TEIform (438) ="text (438)"

- title (438)
    — TEIform (438) ="title (438)"
- titleStmt (438)
    — TEIform (438) ="titleStmt (438)"
- unclear (442)
    — TEIform (442) ="unclear (442)"
    — cert (435) ="high (48) | low (304) | medium (83)"
    — reason (10) ="copy (1) | damage (4) | hand (5)"
    — resp (17) ="CO (16) | low (1)"

TEI P5

File List

AppvHB_LETT104.xml AppvHB_LETT188.xml Complete_LETT1393.xml DLC297b_151-144_011r_TEI.xml LETT864.xml AppvHB_LETT1189.xml AppvHB_LETT198.xmlComplete_LETT1398.xml DLC297b_153-142_010r_TEI.xml AppvHB_LETT125.xml AppvHB_LETT273.xmlComplete_LETT1439.xml DLC297b_155-140_009r_TEI.xml NLS10701_001_154r_TEI.xml AppvHB_LETT126.xml AppvHB_LETT283.xmlComplete_LETT1459.xml DLC297b_157-138_008r_TEI.xml NLS10701_001_154v_TEI.xml AppvHB_LETT130.xml AppvHB_LETT28.xmlComplete_LETT14.xml DLC297b_159-136_007r_TEI.xml NLS10703_001_036r_TEI.xml AppvHB_LETT1336.xml AppvHB_LETT291.xml Complete_LETT155.xml DLC297b_161-134_006r_TEI.xml NLS10703_001_039v_TEI.xml AppvHB_LETT1338.xml AppvHB_LETT30.xml Complete_LETT1.xmlDLC297b_163-132_005r_TEI.xml NLS10703_002_037r_TEI.xml AppvHB_LETT1342.xml AppvHB_LETT315.xml Complete_LETT290.xml DLC297c_103-132_001v_TEI.xml NLS10703_002_038v_TEI.xml AppvHB_LETT1345.xml AppvHB_LETT320.xml Complete_LETT35.xml DLC297c_105-130_002v_TEI.xml NLS10707_001_085r_TEI.xml AppvHB_LETT1349.xml AppvHB_LETT328.xml Complete_LETT5.xmlDLC297c_107-128_003v_TEI.xml NLS10707_001_085v_TEI.xml AppvHB_LETT1353.xml AppvHB_LETT330.xml Complete_LETT61.xml DLC297c_109-126_004v_TEI.xml NLS10768_001_080r_TEI.xml AppvHB_LETT1355.xml AppvHB_LETT334.xml Complete_LETT91.xml DLC297c_111-124_005v_TEI.xml NLS10768_001_080v_TEI.xml AppvHB_LETT1357.xml AppvHB_LETT431.xml Complete_NLS LETTER_REVISED.xml DLC297c_113-122_006v_TEI.xml NLS10768_001_081r_TEI.xml AppvHB_LETT1358.xml AppvHB_LETT43.xml DLC1120b_001_001r_TEI.xmlDLC297c_115-120_007v_TEI.xml NLS10768_001_081v_TEI.xml AppvHB_LETT1366.xml AppvHB_LETT45.xml DLC1120b_001_001v_TEI.xmlDLC297c_121-114_007r_TEI.xml PB_001_001r_TEI.xml AppvHB_LETT1411.xml AppvHB_LETT46.xml DLC297b_116_003r_TEI.xml DLC297c_123-112_006r_TEI.xml PB_001_001v_TEI.xml AppvHB_LETT146.xmlAppvHB_LETT52.xml DLC297b_117_003v_TEI.xmlDLC297c_125-110_005r_TEI.xml PB_002_002r_TEI.xml AppvHB_LETT1484.xml AppvHB_LETT53.xml DLC297b_118_004v_TEI.xml DLC297c_127-108_004r_TEI.xml PB_002_002v_TEI.xml AppvHB_LETT1488.xml AppvHB_LETT70.xml DLC297b_119_004r_TEI.xml DLC297c_129-106_003r_TEI.xml TransAM_LETT121.xml AppvHB_LETT148.xmlAppvHB_LETT74.xml DLC297b_133-162_005v_TEI.xml DLC297c_131-104_002r_TEI.xml TransAM_LETT157.xml AppvHB_LETT1493.xml AppvHB_LETT76.xml DLC297b_135-160_006v_TEI.xml DLC297c_133-102_001r_TEI.xml TransAM_LETT171.xml AppvHB_LETT1500.xml AppvHB_LETT98.xml DLC297b_137-158_007v_TEI.xml LETT1244.xml TransAM_LETT388.xml AppvHB_LETT1509.xml Complete_LETT105.xmlDLC297b_139-156_008v_TEI.xml LETT1256.xml TransAM_LETT389.xml AppvHB_LETT1522.xml Complete_LETT127.xmlDLC297b_141-154_009v_TEI.xml LETT1331.xml TransJL-ProofHB_LETT424.xml AppvHB_LETT1529.xml Complete_LETT1360.xml DLC297b_143-152_010v_TEI.xml LETT1333.xml TransJM_LETT132.xml AppvHB_LETT153.xmlComplete_LETT1379.xml DLC297b_145-150_011v_TEI.xml LETT1462.xml TransKS_LETT203.xml AppvHB_LETT177.xmlComplete_LETT1386.xml DLC297b_147-148_012v_TEI.xml LETT1474.xml AppvHB_LETT179.xmlComplete_LETT1388.xml DLC297b_149-146_012r_TEI.xml LETT1479.xml

TEI P5 XML Element / Attribute / Value List

This list has been automatically generated using the 'listelements.xsl' XSLT 2.0 stylesheet that I wrote for the project previously. Its results are not meant to be a definitive analysis of the TEI P5 XML elements, attributes and attribute values used by the earlier projects, but provides a gross sample used for the document analysis above. Some of the output has been removed simply because it is repetitive and of no particularly useful diagnostic application. In these cases a marker of "**[...LISTING CONDENSED HERE...]**" has been inserted. The full data files are available on request.

Element/Attribute/Value list generated: 2013-10-31T14:46:38.052Z for 137 files, 43675 attributes, and 43722 attribute values.

- TEI (137) xmlns="http://www.tei-c.org/ns/1.0"
  - — xml:id (85) ="LETT0070 (1) | LETT1 (1) | LETT102 (1) | LETT104 (1) | LETT105 (1) | LETT1189 (1) | LETT121 (1) | LETT1244 (1) | LETT125 (1) | **[...LISTING CONDENSED HERE...]** LETT91 (1) "
- ab (138) xmlns="http://www.tei-c.org/ns/1.0"
  - — n (6) ="1 (2) | 2 (1) | 3 (1) | 4 (1) | 5 (1) "
  - — rend (6) ="layered-text (3) | vertical-line (3) "
  - — type (1) ="vertical-line (1) "
  - — xml:id (3) ="layered-text (3) "
- abbr (552) xmlns="http://www.tei-c.org/ns/1.0"
- add (649) xmlns="http://www.tei-c.org/ns/1.0"
  - — cert (1) ="high (1) "
  - — hand (31) ="U (31) "
  - — place (625) ="above (323) | below (223) | inline (58) | left (3) | margin (3) | marginleft (8) | marginright (3) | overright (1) | subbelow (3) | subleft (1) | supleft (1) | underright (1) "
  - — rend (1) ="marginleft (1) "
  - — type (19) ="above (6) | below (1) | inline (12) "
- author (137) xmlns="http://www.tei-c.org/ns/1.0"
  - — xml:id (85) ="DL (85) "
- authority (137) xmlns="http://www.tei-c.org/ns/1.0"
- availability (53) xmlns="http://www.tei-c.org/ns/1.0"
- bibl (424) xmlns="http://www.tei-c.org/ns/1.0"
  - — xml:id (424) ="ccnumber (84) | date (85) | recipient (85) | shelfmark (85) | where (85) "
- biblScope (72) xmlns="http://www.tei-c.org/ns/1.0"
  - — type (64) ="issue (10) | p (6) | pp (38) | vol (10) "
- biblStruct (52) xmlns="http://www.tei-c.org/ns/1.0"
- bloc (30) xmlns="http://www.tei-c.org/ns/1.0"
- body (137) xmlns="http://www.tei-c.org/ns/1.0"
- cb (33) xmlns="http://www.tei-c.org/ns/1.0"
  - — corresp (1) ="#layered-text (1) "

- — n (2) ="1 (1) | 2 (1) "
- — rend (1) ="vertical-text (1) "
- **change** (465) xmlns="http://www.tei-c.org/ns/1.0"
- **choice** (1392) xmlns="http://www.tei-c.org/ns/1.0"
- **collection** (52) xmlns="http://www.tei-c.org/ns/1.0"
- **corr** (804) xmlns="http://www.tei-c.org/ns/1.0"
  - — cert (9) ="high (4) | medium (5) "
- **country** (125) xmlns="http://www.tei-c.org/ns/1.0"
- **damage** (16) xmlns="http://www.tei-c.org/ns/1.0"
  - — agent (15) ="blot (14) | cutoff (1) "
  - — extent (15) ="1 (4) | 2 (11) "
  - — type (1) ="stain (1) "
  - — unit (15) ="chars (15) "
- **date** (1038) xmlns="http://www.tei-c.org/ns/1.0"
  - — calendar (12) ="Muslim (12) "
  - — when (377) ="1837-09-05 (1) | 1839-07-02 (1) | 1840-11-16 (1) | 1841-05-20 (1) | 1841-07-07 (1) | **[...LISTING CONDENSED HERE...]** 1871-10-06 (1) | 1871-10-07 (1) | 1872 (1) "
- **dateline** (1) xmlns="http://www.tei-c.org/ns/1.0"
- **del** (235) xmlns="http://www.tei-c.org/ns/1.0"
  - — cert (1) ="high (1) "
  - — extent (1) ="1 (1) "
  - — hand (4) ="U (4) "
  - — type (208) ="Their (1) | canceled (1) | cancelled (82) | overstrike (9) | strikethrough (114) | strikthrough (1) "
  - — unit (1) ="word (1) "
- **delSpan** (1) xmlns="http://www.tei-c.org/ns/1.0"
  - — type (1) ="cancelled (1) "
- **desc** (3) xmlns="http://www.tei-c.org/ns/1.0"
- **div** (149) xmlns="http://www.tei-c.org/ns/1.0"
- **editor** (52) xmlns="http://www.tei-c.org/ns/1.0"
- **encodingDesc** (53) xmlns="http://www.tei-c.org/ns/1.0"
- **expan** (552) xmlns="http://www.tei-c.org/ns/1.0"
  - — cert (18) ="high (13) | low (1) | medium (4) "
- **facsimile** (40) xmlns="http://www.tei-c.org/ns/1.0"
- **figDesc** (34) xmlns="http://www.tei-c.org/ns/1.0"
- **figure** (35) xmlns="http://www.tei-c.org/ns/1.0"
  - — facs (31) ="#zDLC1120b_001_001r_2_fig1 (1) | #zDLC1120b_001_001v _3_fig1 (1) | #zDLC297b_133-162_005v_CLXII_fig1 (1) | #zDLC297b_13 5-160_006v_CLX_fig1 (1) |**[...LISTING CONDENSED HERE...]** | #zNLS10703_002_038v_5_fig2 (1) "

— n (33) ="1 (18) │ 2 (6) │ 3 (4) │ 4 (3) │ 5 (2) "

- fileDesc (137) xmlns="http://www.tei-c.org/ns/1.0"
- foreign (162) xmlns="http://www.tei-c.org/ns/1.0"
  — xml:id (1) ="af (1) "
  — xml:lang (161) ="af (2) │ arb (1) │ dutch (1) │ he (1) │ la (4) │ swh (8) │ und (144) "
- fw (65) xmlns="http://www.tei-c.org/ns/1.0"
  — n (64) ="heading_CII (1) │ heading_CIII (1) │ heading_CIV (1) │ heading_CIX (1) │ heading_CL (1) │
  [...LISTING CONDENSED HERE...]
  │ heading_CXXXVI (1) │ heading_CXXXVII (1) │ heading_CXXXVIII (1) "
  — rend (1) ="right (1) "
- gap (302) xmlns="http://www.tei-c.org/ns/1.0"
  — agent (239) ="blot (1) │ blotting (38) │ cutoff (2) │ damage (5) │ fading (36) │ hole (121) │ overwriting (5) │ stain (17) │ tear (12) │ waxseal (2) "
  — extend (1) ="3 (1) "
  — extent (288) ="1 (86) │ 10 (2) │ 11 (1) │ 12 (3) │ 13 (1) │ 15 (1) │ 18 (1) │ 19 (1) │ 2 (66) │ 21 (1) │ 24 (1) │ 28 (1) │ 3 (41) │ 4 (34) │ 5 (17) │ 6 (15) │ 7 (5) │ 8 (6) │ 9 (4) │ letter (6) │ letters (3) "
  — reason (290) ="cancelled (1) │ cutoff (1) │ damage (225) │ deletion (16) │ fading (3) │ hole (2) │ illegible (39) │ tear (3) "
  — unit (279) ="char (10) │ chars (252) │ letters (2) │ word (5) │ words (10) "
- geogFeat (16) xmlns="http://www.tei-c.org/ns/1.0"
  — type (13) ="river (13) "
- geogName (388) xmlns="http://www.tei-c.org/ns/1.0"
  — type (356) ="bloc (3) │ city (3) │ country (5) │ delta (1) │ desert (2) │ feature (38) │ fountain (2) │ lake (32) │ monument (2) │ region (6) │ river (260) │ valley (1) │ village (1) "
- graphic (787) xmlns="http://www.tei-c.org/ns/1.0"
  — url (787) ="DLC1120b_001_001r_0_B_0365_packflat8.tif (1) │ DLC1120b_001_001r_0_B_0450_packflat8.tif (1) │ **[...LISTING CONDENSED HERE...]** │ NLS10703_002_038v_0_A_raking_irdiff.tif (1) │ NLS10703_002_038v_0_A_ratio_by_0940.tif (1) │ NLS10703_002_038v_0_A_sharpie_0505-0780.tif (1) "
- hi (1126) xmlns="http://www.tei-c.org/ns/1.0"
  — n (1) ="sup;ul (1) "
  — rend (1125) ="cap (2) │ center (3) │ circled (3) │ d (1) │ double (1) │ double-underline (14) │ double-underline;sup (4) │ right (2) │ sc (2) │ sup (452) │ sup:ul (4) │ sup; (1) │ sup;double-underline (4) │ sup;ul (315) │ ul (227) │ ul;overbar (1) │ ul;sup (83) │ up (1) │ vertical-line (5) "
- idno (48) xmlns="http://www.tei-c.org/ns/1.0"
- imprint (52) xmlns="http://www.tei-c.org/ns/1.0"
- lang (2) xmlns="http://www.tei-c.org/ns/1.0"
  — xml:lang (2) ="und (2) "
- langUsage (138) xmlns="http://www.tei-c.org/ns/1.0"

- **language** (198) xmlns="http://www.tei-c.org/ns/1.0"
  — ident (198) ="UN (1) | af (1) | arb (1) | en (137) | he (1) | la (4) | swh (5) | un (1) | und (4"
- **lb** (15586) xmlns="http://www.tei-c.org/ns/1.0"
  — break (201) ="no (201) "
  — facs (2668) ="#zDLC1120b_001_001r_1_1 (1) | #zDLC1120b_001_001r_1_10 (1) | #zDLC1120b_001_001r_1_11 (1) | #zDLC1120b_001_001r_1_12 (1) | #zDLC1120b_001_001r_1_13 (1) | #zDLC1120b_001_001r_1_14 (1) | #zDLC1120b_001_001r_1_15 (1) | #zDLC1120b_001_001r_1_16 (1) | #zDLC1120b_001_001r_1_17 (1) | #zDLC1120b_001_001r_1_18 (1) | #zDLC1120b_001_001r_1_19 (1) | #zDLC1120b_001_001r_1_2 (1) | #zDLC1120b_001_001r_1_20 (1) | #zDLC1120b_001_001r_1_21 (1) | #zDLC1120b_001_001r_1_22 (1) | #zDLC1120b_001_001r_1_23 (1) | #zDLC1120b_001_001r_1_3 (1) | #zDLC1120b_001_001r_1_4 (1) | #zDLC1120b_001_001r_1_5 (1) | #zDLC1120b_001_001r_1_6 (1) | #zDLC1120b_001_001r_1_7 (1) | #zDLC1120b_001_001r_1_8 (1) | #zDLC1120b_001_001r_1_9 (1) | #zDLC1120b_001_001r_2_1 (1) | #zDLC1120b_001_001r_2_10 (1) | **[...LISTING CONDENSED HERE...]** #zNLS10703_002_038v_4_6 (1) | #zNLS10703_002_038v_4_7 (1) | #zNLS10703_002_038v_4_8 (1) | #zNLS10703_002_038v_4_9 (1) | #zNLS10703_002_038v_5_1 (1) | #zNLS10703_002_038v_5_2 (1) | #zNLS10703_002_038v_5_3 (1) | #zNLS10703_002_038v_5_4 (1) | #zNLS10703_002_038v_5_5 (1) | #zNLS10703_002_038v_5_6 (1) | #zNLS10703_002_038v_5_7 (1) | #zNLS10703_002_038v_5_8 (1)"
  — n (15585) ="1 (627) | 10 (527) | 100 (2) | 101 (2) | 102 (2) | 103 (1) | 104 (1) | 105 (1) | 106 (1) | 107 (1) | 108 (1) | 109 (1) | 11 (524) | 110 (1) | 111 (1) | 112 (1) | 113 (1) | 114 (1) | 115 (1) | 12 (519) | 13 (512) | 14 (503) | 15 (493) | 16 (473) | 17 (454) | 18 (421) | 19 (401) | 2 (616) | 20 (372) | 21 (356) | 22 (346) | 23 (336) | 24 (322) | 25 (301) | 26 (275) | 27 (252) | 28 (239) | 29 (229) | 3 (595) | 30 (215) | 31 (211) | 32 (202) | 33 (189) | 34 (172) | 35 (162) | 36 (151) | 37 (138) | 38 (126) | 39 (114) | 4 (576) | 40 (95) | 41 (78) | 42 (72) | 43 (58) | 44 (53) | 45 (52) | 46 (45) | 47 (40) | 48 (37) | 49 (28) | 5 (564) | 50 (25) | 51 (17) | 52 (15) | 53 (13) | 54 (12) | 55 (12) | 56 (12) | 57 (12) | 58 (12) | 59 (12) | 6 (553) | 60 (11) | 61 (11) | 62 (10) | 63 (10) | 64 (9) | 65 (9) | 66 (9) | 67 (8) | 68 (8) | 69 (8) | 7 (543) | 70 (8) | 71 (8) | 72 (7) | 73 (6) | 74 (6) | 75 (5) | 76 (5) | 77 (4) | 78 (4) | 79 (3) | 8 (535) | 80 (3) | 81 (3) | 82 (2) | 83 (2) | 84 (2) | 85 (2) | 86 (2) | 87 (2) | 88 (2) | 89 (2) | 9 (531) | 90 (2) | 91 (2) | 92 (2) | 93 (2) | 94 (2) | 95 (2) | 96 (2) | 97 (2) | 98 (2) | 99 (2)"
  — rend (19) ="center (10) | right (9) "
- **milestone** (260) xmlns="http://www.tei-c.org/ns/1.0"
  — n (138) ="001r (2) | 001v (2) | 002r (1) | 002v (1) | 003r (2) | 003v (2) | 004r (2) | 004v (2) | 005r (2) | 005v (2) | 006r (2) | 006v (2) | 007r (2) | 007v (2) | 008r (1) | 008v (1) | 009r (1) | 009v (1) | 010r (1) | 010v (1) | 011r (1) | 011v (1) | 012r (1) | 012v (1) | 036r (1) | 037r (1) | 038v (1) | 039v (1) | 1 (13) | 2 (13) | 3 (3) | 4 (1) | 5 (1) | 6 (1) | 7 (1) | 8 (1) | CII (1) | CIII (1) | CIV (1) | CIX (1) | CL (1) | CLI (1) | CLII (1) | CLIII (1) | CLIV (1) | CLIX (1) | CLV (1) | CLVI (1) | CLVII (1) | CLVIII (1) | CLX (1) | CLXI (1) | CLXII (1) | CLXIII (1) | CV (1) | CVI (1) | CVII (1) | CVIII (1) | CX (1) | CXI (1) | CXII (1) | CXIII (1"

) | CXIV (1) | CXIX (1) | CXL (1) | CXLI (1) | CXLII (1) | CXLIII (1) |CXLIV (1) | C XLIX (1) | CXLV (1) | CXLVI (1) | CXLVII (1) | CXLVIII (1) | CXV (1) | CXVI (1) | CXVII (1) | CXVIII (1) | CXX (1) | CXXI (1) | CXXII (1) | CXXIII (1) | CXXIV (1) | CXXIX (1) | CXXV (1) |CXXVI (1) | CXXVII (1) | CXXVIII (1) | CXXX (1) | CXXXI (1) | CXXXII (2) | CXXXIII (2) | CXXXIV (1) | CXXXIX (1) | CXXXV (1) | CXXXVI (1) | CXXXVII (1) | CXXXVIII (1) "

— rend (110) ="2 (35) | 3 (1) | half-line (1) | line (71) | lines (36) | vertical-line (2) "

— unit (260) ="collumn (2) | column (21) | endColumns (11) | entry (1) | folio (40) | p age (75) | section (110) "

- monogr (52) xmlns="http://www.tei-c.org/ns/1.0"
- msDesc (52) xmlns="http://www.tei-c.org/ns/1.0"
- msIdentifier (52) xmlns="http://www.tei-c.org/ns/1.0"
- name (291) xmlns="http://www.tei-c.org/ns/1.0"

— xml:id (282) ="AC (1) | AJS (47) | AM (8) | AW (59) | CBC (1) | CL (12) | DC (10) | D KC (2) | EA (1) | HB (10) | HFB (68) | JL (1) | JM (26) | KB (1) | KC (2) | KJG (1) | KS (21) | MS (10) | MW (1) "

- note (7) xmlns="http://www.tei-c.org/ns/1.0"
- objectDesc (52) xmlns="http://www.tei-c.org/ns/1.0"
- opener (1) xmlns="http://www.tei-c.org/ns/1.0"
- orig (38) xmlns="http://www.tei-c.org/ns/1.0"
- p (1233) xmlns="http://www.tei-c.org/ns/1.0"

— rend (263) ="center (86) | centre (1) | left (28) | right (148) "

- pb (496) xmlns="http://www.tei-c.org/ns/1.0"

— n (496) ="1 (8) | 10 (1) | 10r (2) | 10v (2) | 11 (1) | 11r (2) | 11v (2) | 12 (1) | 12r (2) | 12v (2) | 13r (1) | 13v (1) | 14r (1) | 14v (1) | 154r (1) | 154v (1) | 15r (1) | 15v (1) | 16r (1) | 16 v (1) | 17r (1) | 17v (1) | 18r (1) | 18v (1) | 19r (1) | 19v (1) | 1r(43) | 1v (43) | 2 (8) | 20r (1) | 20v (1) | 21r (2) | 21v (1) | 22r (1) | 22v (1) | 23r (1) | 23v (1) | 24r (1) | 24v (1) | 25r (1) | 2 5v (1) | 26r (1) | 26v (1) | 27r (1) | 27v (1) | 28r (1) | 28v (1) | 29r (1) | 29v (1) | 2r (41) | 2v (38) | 3 (8) | 30r (1) | 30v (1) |31r (1) | 31v (1) | 32r (1) | 32v (1) | 33r (1) | 33v (1) | 34r (1) | 34v (1) | 35r (1) | 35v (1) | 36r (1) | 36v (1) | 37r (1) | 37v (1) | 38r (1) | 38v (1) | 39r (1) | 3 r (19) | 3v (20) | 4 (8) | 40r (1) | 41r (1) | 41v (1) | 42r (1) | 42v (1) | 43r (1) | 43v (1) | 44r(1) | 44v (1) | 45r (1) | 45v (1) | 46r (1) | 46v (1) | 47r (1) | 47v (1) | 48r (1) | 48v (1) | 49r (1) | 4 9v (1) | 4r (16) | 4v (16) | 5 (2) | 50r (1) | 50v (1) | 51r (1) | 51v (1) | 52r (1) | 52v (1) | 53r (1) | 53v (1) | 54r (1) | 54v (1) | 55r (1) | 55v (1) | 56r (1) |56v (1) | 57r (1) | 57v (1) | 58r (1) | 58v (1) | 59r (1) | 59v (1) | 5r (8) | 5v (7) | 6 (2) | 60r (1) | 60v (1) | 61r (1) | 61v (1) | 62r (1) | 62v (1) | 63r (1) | 63v (1) | 64r (1) | 64v (1) | 65r (1) | 65v (1) | 66r (1) | 66v (1) | 67r (1) | 67v (1) | 68r (1) | 68v(1) | 69r (1) | 69v (1) | 6r (6) | 6v (5) | 7 (1) | 70r (1) | 70v (1) | 71r (1) | 71v (1) | 72r (1) | 72v (1) | 73r (1) | 73v (1) | 74r (1) | 74v (1) | 75r (1) | 75v (1) | 76r (1) | 7 6v (1) | 77r (1) | 77v (1) | 78r (1) | 78v (1) | 79r (1) | 79v (1) | 7r (4) | 7v (4) | 8 (1) |80r (2) | 80v (2) | 81r (2) | 81v (2) | 82r (1) | 82v (1) | 83r (1) | 83v (1) | 84v (1) | 85r (2) | 85v (2) | 86r (1) | 86v (1) | 87r (1) | 87v (1) | 88r (1) | 88v (1) | 89r (1) | 89v (1) | 8r (4) | 8v (4) | 9 (1) | 9r (2) | 9v (2) "

- persName (2230) xmlns="http://www.tei-c.org/ns/1.0"
    — cert (2) ="medium (2)"
- physDesc (52) xmlns="http://www.tei-c.org/ns/1.0"
- placeName (1427) xmlns="http://www.tei-c.org/ns/1.0"
    — type (11) ="river (1) | settlement (4) | town (2) | village (4)"
- placename (2) xmlns="http://www.tei-c.org/ns/1.0"
- profileDesc (137) xmlns="http://www.tei-c.org/ns/1.0"
- projectDesc (53) xmlns="http://www.tei-c.org/ns/1.0"
- pubPlace (137) xmlns="http://www.tei-c.org/ns/1.0"
- publicationStmt (137) xmlns="http://www.tei-c.org/ns/1.0"
- publisher (137) xmlns="http://www.tei-c.org/ns/1.0"
- ref (52) xmlns="http://www.tei-c.org/ns/1.0"
    — target (52) ="https://creativecommons.org/licenses/by-nc/3.0/ (52)"
- reg (38) xmlns="http://www.tei-c.org/ns/1.0"
- region (219) xmlns="http://www.tei-c.org/ns/1.0"
- revisionDesc (137) xmlns="http://www.tei-c.org/ns/1.0"
- seal (3) xmlns="http://www.tei-c.org/ns/1.0"
- sealDesc (3) xmlns="http://www.tei-c.org/ns/1.0"
- settlement (608) xmlns="http://www.tei-c.org/ns/1.0"
    — type (593) ="Biblical (1) | city (105) | feature (1) | region (5) | town (149) | village (330) | villiage (1) | vllage (1)"
- sic (804) xmlns="http://www.tei-c.org/ns/1.0"
- signatures (1) xmlns="http://www.tei-c.org/ns/1.0"
- sourceDesc (137) xmlns="http://www.tei-c.org/ns/1.0"
- space (627) xmlns="http://www.tei-c.org/ns/1.0"
    — dim (627) ="horizontal (619) | vertical (8)"
    — extent (627) ="1 (185) | 10 (5) | 11 (3) | 12 (5) | 13 (1) | 14 (2) | 15 (3) | 16 (1) | 17 (1) | 2 (150) | 22 (4) | 3 (103) | 34 (1) | 4 (67) | 5 (46) | 6 (26) | 7 (12) | 8 (6) | 9 (6)"
    — unit (613) ="char (1) | chars (571) | lines (8) | word (5) | words (28)"
- supplied (404) xmlns="http://www.tei-c.org/ns/1.0"
    — cert (253) ="high (200) | low (11) | medium (42)"
    — source (1) ="DLC297b_117_003v_TEI.xml (1)"
- surface (40) xmlns="http://www.tei-c.org/ns/1.0"
    — lrx (40) ="5412 (4) | 7216 (36)"
    — lry (40) ="5412 (36) | 7216 (4)"
    — ulx (40) ="0 (40)"
    — uly (40) ="0 (40)"
- teiHeader (137) xmlns="http://www.tei-c.org/ns/1.0"
- term (765) xmlns="http://www.tei-c.org/ns/1.0"
    — type (764) ="ailment (103) | animal (1) | bodypart (56) | bodyprocess (4) | city (1) | foreignword (1) | medicament (19) | nationality (66) | prescription (7) | trib (1) | tri

be (501) | villagers (4) "

- text (137) xmlns="http://www.tei-c.org/ns/1.0"
- title (189) xmlns="http://www.tei-c.org/ns/1.0"
  — level (52) ="j (52) "
- titleStmt (137) xmlns="http://www.tei-c.org/ns/1.0"
- unclear (605) xmlns="http://www.tei-c.org/ns/1.0"
  — cert (575) ="high (142) | low (171) | med (2) | medium (260) "
- w (202) xmlns="http://www.tei-c.org/ns/1.0"

- zone (2684) xmlns="http://www.tei-c.org/ns/1.0"
  — lrx (2684) ="1204 (1) | 1285 (1) | 1352 (1) | 1364 (1) | 1376 (1) | 1488 (1) | 1504 (1) | 1515 (1) | 1904 (1) | 1932 (1) | 2320 (1) | 2520 (1) | 2570 (1) | 2756 (1) | 2764 (2) | 2768 (1) | 2772 (3) | 2776 (1) | 2780 (5) | 2784 (1) | 2788 (1) |2792 (1) | 2804 (2) | **[...LISTING CONDENSED HERE...]**
  7078 (3) | 7084 (1) | 7090 (1) | 7120 (1) | 7160 (1) | 872 (1) "
  — lry (2684) ="1000 (3) | 1002 (2) | 1004 (1) | 1008 (4) | 1012 (3) | 1014 (1) | **[...LISTING CONDENSED HERE...]** | 985 (1) | 990 (2) "
  — ulx (2684) ="1003 (1) | 1007 (1) | 1016 (1) | 1019 (1) | 1048 (1) | 1052 (3) | **[...LISTING CONDENSED HERE...] 995 (1) | 999 (1) "**
  — uly (2684) ="1000 (1) | 1004 (2) | 1006 (1) | **[...LISTING CONDENSED HERE...]** 992 (1) | 994 (1) | 996 (4) "
  — xml:id (2684) ="zDLC1120b_001_001r_1_1 (1) | zDLC1120b_001_001r_1_10 (1) | zDLC1120b_001_001r_1_11 (1) | zDLC1120b_001_001r_1_12 (1) | zDLC1120b_001_001r_1_13 (1) |**[...LISTING CONDENSED HERE...]**
  zNLS10703_002_038v_4_3 (1) | zNLS10703_002_038v_4_4 (1) | zNLS10703_002_038v_4_5 (1) |zNLS10703_002_038v_4_6 (1) | zNLS10703_002_038v_4_7 (1) | zNLS10703_002_038v_4_8 (1) | zNLS10703_002_038v_4_9 (1) | zNLS10703_002_038v_5_1 (1) | zNLS10703_002_038v_5_2(1) | zNLS10703_002_038v_5_3 (1) | zNLS10703_002_038v_5_4 (1) | zNLS10703_002_038v_5_5 (1) | zNLS10703_002_038v_5_6 (1) | zNLS10703_002_038v_5_7 (1) |zNLS10703_002_038v_5_8 (1) | zNLS10703_002_038v_5_fig1 (1) | zNLS10703_002_038v_5_fig2 (1) "