An Introduction to lybbihme. Their of the state of Digital Philology

Digital Tools for Humanists Summer School 2019

yaplum lace dombice

Estan pri Tyndon halige datar Tha

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Roberto Rosselli Del Turco

Dipartimento di Studi Umanistici Università di Torino roberto.rossellidelturco@unito.it

mid passihum amid aslmis dasdum amid halizii cobedum amid peliquia pocnum, amidupum eadmod licum zunze. amid eall pe heopean onbyighd nepre juzon lazan upe idelan spraca independente pe uz gazin mid halizdome. ze bonne pe inzocypican zanzin. populam. pe pam deople bid spa leoppe spa selan una

Introduction

Presentation summary

- an introduction to digital philology
- editions
 - digitized editions
 - digital editions
 - DSEs Digital Scholarly Editions
- a few examples
- tools and methods
 - text encoding, basic information about XML
 - representation problems, alternatives to XML

What is Digital Philology?

- general definition: "CS methods and tools applied to textual criticism to create a scholarly edition"
- sounds like a multidisciplinary thing
- used to create digital editions, but also traditional (printed) editions
- labels:
 - computational vs digital philology
 - electronic vs digital edition

Introduction

Questions

- if Digital Philology is born from CS methods and tools + traditional textual criticism
- what is it precisely and which are its goals?
- what is a digital edition?
- is the digital format just another medium to publish the same content?
- how do you prepare a digital edition?
- what is going to change for the scholar?

Introduction

Textual criticism

OLD ENGLISH HOMILIES.

I.

DE ADUENTU.

enit rex occurramus obuiam saluatori nostro. To dai The time of umen de holie tid bat me cleped aduent. banked be ure somewhat hesu crist pit1 haue's isend. And hit laste's pre wuke three weeks, I sum del more. Et significat tria tempora. ante legem. It betokens sub gratia. and bitocne's pre time. On pe was bi-fore three periods, age, be over was on be holde lage, and be bridde was 2, under the iewe lage. Men be waren wunede2 on elche of bese 3, under the

es wisten gerne after ure lauerd ihesu cristes tocume 2 read do's. be ben on besse bre wuken! be ben cleped aduent. wunende.

seggen on englis ure louerd ihesu cristes tocume. In these is autem duo sunt manifesti. et totidem occulti. engerly erd ihesu cristes tocumes! ben tweien openliche. be our Lord's coming.

²³ The gest bas, or liege followers, of an Anglo-Saxon king, were to serve him to the death; for s gon. bo be patriarkes and be prophetes and o're There are two a curious illustration of this, see waren bi bo dages after wisseden. And bat over tocume vents: the first has gone, 'Sax. Chron.' an. 755. In return, he entertained them at his board, and attached them to his person by a constant and bountiful distribution domes dai. and pat we abiden. And alle po! pe habben the second will be on en ure louerd ihesu crist steh to heuene. And alle po All who have of presents. Among these, after land and money, 'rings,' including in the term metal collars and bracelets, tocumen her after abide's his tocume. And of be firste lived since our Lord's seem to have held the chief place; speke's be holi boc bus quesende. Ecce uenit rex heaven, or are hence a common name for a prince a. here cumed ure king. wule we fare togenes him. to come, look a faire understonden. and heiliche wurdie .s. cordis Christ.

or chieftain is beaga brytta, a dispenser of rings. After rings came arms, jewels, and other ornaments.

24 leads might be nom. pl.; but it seems better on the whole to take it as the dat. sg. Ib. gelæsten is the same word as the German verb leisten. Ib. lof-dadum; lit. 'deeds of praise.' An Anglo-Saxon

²² genunigen, pres. subj. of genunium; the sense seems something between the German allied verbs

wohnen and gewohnen

carried him away to the sea shore, as he himself bade, he the Scyldings' lord, while his words had power, the dear chief of the land, during a long possession. There at the harbour stood the mægð corresponded to a Roman gens; it was a group of families descended from a common ancestor,

> Rædingas were a mægð; so were the Rodingas, the Bercingas, and many others; these gentes, or kin-ships, settling down after the migration and land-assignment on the lands still inhabited by their descen-dants, founded Reading, Roding, Barking, &c.

and bearing a common name. The

²⁶ gewat, pf. of gewitan. Ib. gescap, MS.; read, with Thorpe, gesceap,

28 ætbæron, pf. of æt-beran. 30 wine, lit. 'friend.' This word enters into the composition of many names, Winbert, Winfrid, Ethel-wine, &c. Ib. Scyldinga. The Danes themselves are called Scyldings in a wider sense; more strictly the name belonged to their royal house.

31 ahte can only be the pf. of aga to own; it seems better to read white, dat. sg. of wht, possession.

pud to pet lad se piden of the spice

MS. COTT. VITELLIUS A. XV.

BEOWULF

THE FIGHT AT FINNSBURG



for typan purque parme to Journe Line Linne tope of which

naf ichi whipe ladia opilice bibun

on on bed fond pillan line hade

set buodon obfine bloggan zune fo

Cupl lan Sataples Biling 2 thus or plan

me mede fewler hardne pa bach

windy he someli coule toxebidan

is boine news giving ougulan boi

net arte quipture anice cempleme

mbre bid genizadad monna genpol

EDITED. WITH INTRODUCTION BUBLIOGRAPHY

FR. KLAEBER



D. C. HEATH AND COMPANY

main goal: producing a reliable text

BEOWULF.

bæt hine on ylde eft gewunigen wil-gesibas, bonne wig cume, leode gelæsten; lof-dædum sceal 25 in mægða gehwære man geþeón. Him 8á Scyld gewát to gescæp-hwíle

fela-hror feran on Frean wære: hi hyne þá ætbæron to brimes faroðe.

swæse gesibas, swa he selfa bæd, 30 benden wordum weold wine Scyldinga,

afterwards, his willing followers may remain true to him, when war comes, [and] may exert themselves for the people; in every tribe

or kinship it is by noble deeds that one must prosper. Then, at his fated time, Scyld the strennous departed from amongst them to go into the protection of the Lord. They then, his beloved followers,

leóf land-fruma, longe ahte.

"What's in a name?" 1

- digital edition
 - of a newspaper (The Guardian, NYT, etc.)
 - of a journal (Wired, DM Journal, etc.)
 - of a book (→ ebook format)
- different products, also different with regard to the paper "original"
- academic editions are moving from paper to a digital medium ... but what does "digital edition" mean exactly for us?

"What's in a name?" 2

- the "digital edition" label is way too generic
 - any kind of publication can be distributed both in printed and in digital form
- current label for academic editions: Digital
 Scholarly Edition (DSE)
 - SDE before that, same meaning
- the accent is on "scholarly"
 - academic level editions imply editing methods, peer review, evaluation, citability,etc.

Digitized vs. Digital editions

- for any traditional edition we work on a digital document which will be modified and/or adapted for printing → preprint / postprint
- is a PDF document a "digital edition"? how about a book scan? better to distinguish:
 - digitized edition: scan images → PDF
 - edition in digital form: PDF, ebook
 - born digital edition: an edition that has been designed right from the start to be published on a digital medium

What type of digital editions? 1

- the answer is not as clear as one may think, there are many types and sub-types of SDEs:
 - text database (ALIM, DigilibLT, OTA)
 - hypertext editions (Wulfstan, Beowulf)
 - hypermedia editions (Rossetti Archive)
 - image-based editions (Electronic Beowulf)
 - collaborative/social editions (Hypernietzsche)
 - integration frameworks (TRAME, NINES, MESA)
- is the "digital stuff" part enough to define a common ground? or the publication medium?

What type of digital editions? 2

- that's orthogonal to the previous question, "traditional philology" has types and sub-types as well:
 - Lachmann
 - Bédier
 - new philology and documentary editions
 - genetic editions
- not a completely neutral "encounter":
 - the tech ↔ philology mix has proved very fruitful for new philology / documentary editions

Just a different medium?

- another crucial question: is a digital edition just an electronic version of a traditional one?
- if so, does it make sense at all to talk about "digital philology"?
- if not, what are the implications on the methodological ground?
- what does it change for a scholar? just new tools to learn, or an evolution of textual criticism methodology? what else?

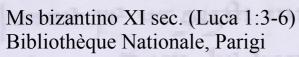
The traditional (printed) edition

- it is basically the same since the XIX century: a very effective layout, but limited under several aspects (especially because of space)
- the critical apparatus is the best compromise possible considering what the support allows
- variants are presented in a compressed, incomplete (negative a., orthographic v.) format
- synoptic editions (f.i. the Nibelungenlied) are rare and suffer from more compromises
- photographic facsimile or diplomatic edition
- you have to choose a specific edition level

Beyond "text"

- a medieval manuscript is a composite, complex work
- text is strongly connected to the physical support → medieval tradition
- mouvance (Zumthor, Parler du Moyen Age, Parigi, Éditions de Minuit, 1980)
- variance (Cerquiglini, Éloge de la variante. Parigi, Seuil, 1989)
- special ed. of Speculum (1990) → new philology







Dettaglio della Croce di Ruthwell (Ruthwell Church, Dumfriesshire, Scozia)



MS. London, British Library, Harley 647

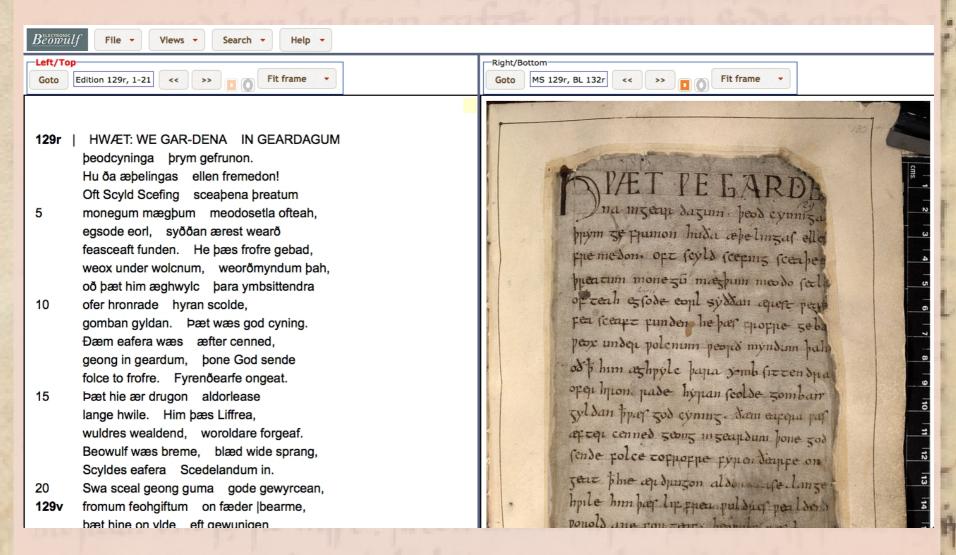
Man Blowing a Bubble A Film by Mitch Ansara

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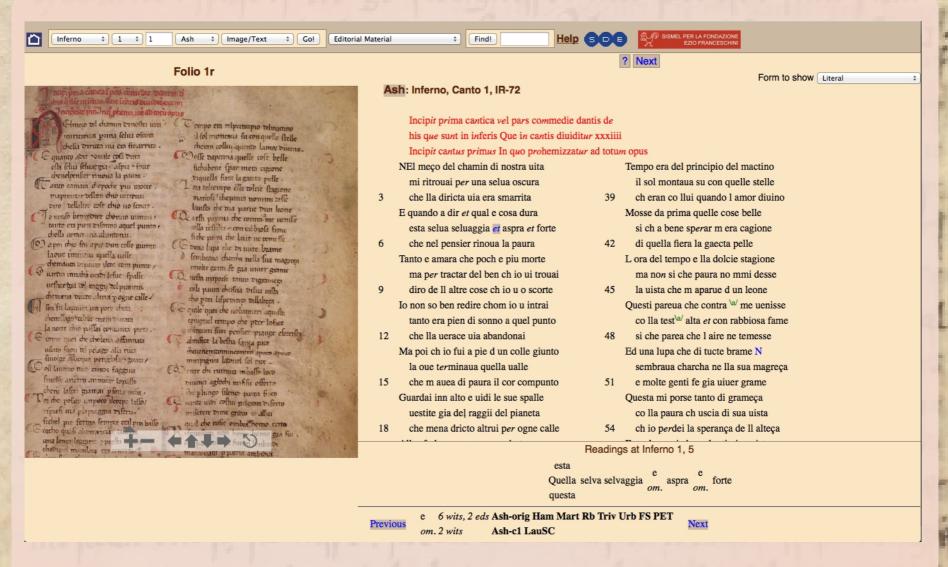
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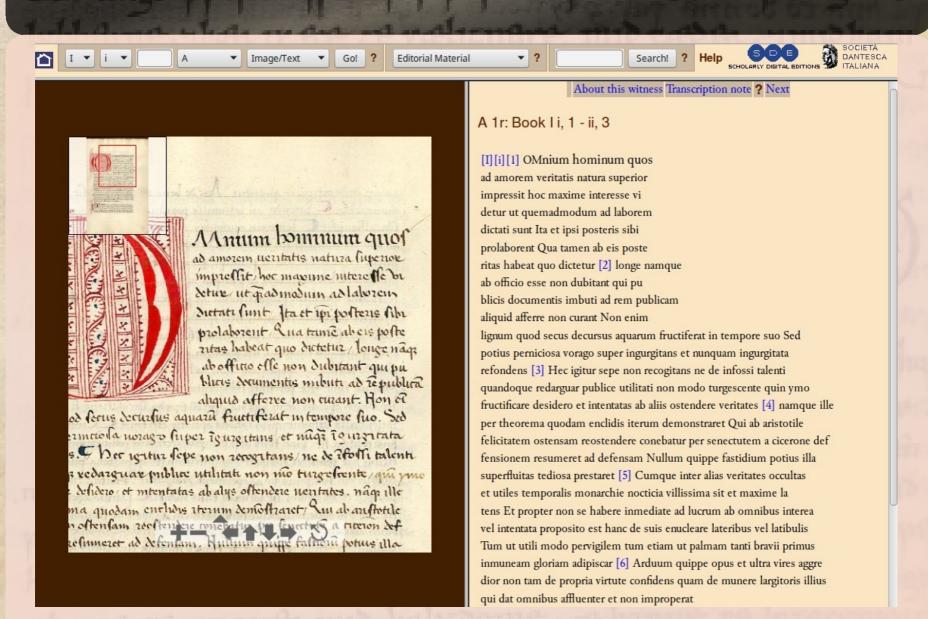
The End copyright; 1972



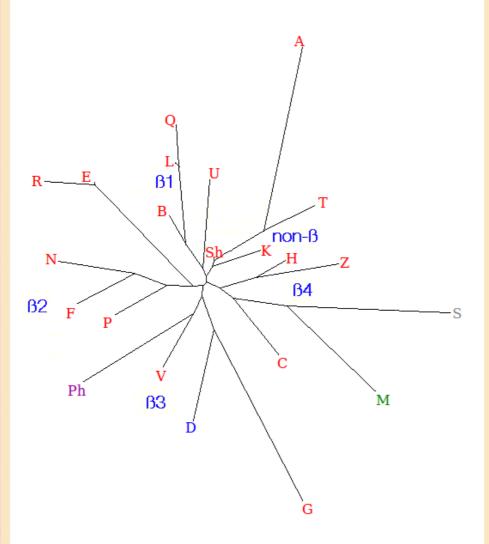
Electronic Beowulf 4.0: main view



Dante's Commedia: main view



Dante's De Monarchia: main view



Previous About Variant Maps Next

Variant map for: quos ad amorem veritatis

In I, i, 1: Omnium hominum quos ad amorem veritatis natura superior impressit hoc maxime interesse videtur: ut, quemadmodum de labore antiquorum ditati sunt, ita et ipsi posteris prolaborent, quatenus ab eis posteritas habeat quo ditetur.

quos ad amorem veritatis	Sh A B C E F G H K L N P Q R T U V Z
in quos amorem veritatis	D
in quos Amorem virtutis	M
quos ad morem veritatis	Ph
quos amorem veritatis	S



Kritischer Text: Parzival 1.15 - 1.25

Übersetzung >>

- 1.15. diz vliegende bîspel
- 1.16. ist tumben liuten gar ze snel;
- 1.17. sine mugens niht erdenken,
- 1.18. wand ez kan vor in wenken
- 1.19. rehte alsam ein schellec hase.
- 1.20. zin anderhalp an dem glase
- 1.21. gelîchet und des blinden troum,
- Hs. D: 'gelichent'

Textzeugen

Hs. D:

St. Gallen, Stiftsbibliothek, Cod. 857

- D S. 5a
- D 1.15. Diz fligende bîspel.
- D 1.16. ist tumben livten gár zesnêl
- D 1.17. sine mugens niht erdenken.
- D 1.18. wand iz kan vor in wenken.
- D 1.19. rehte alsam ein schelbich hase.

D m n o G [I] L M O Q [R] T U V [V'] W Z Fr32 Fr58

Variantenapparat: Parzival 1.15 - 1.25

1.15.

1.15 nach 1.18-r: Q

diz] Daz Z Fr58, Diz D T, Diz Fr32, DJs m

vliegende] vl*gende vs gende M, fliende Q, fligenden Z

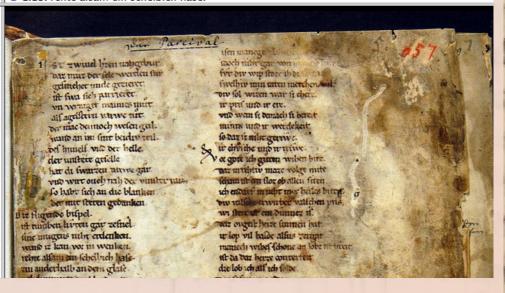
1.16.

tumben] tůmbe U

gar] om. U

ze] om. m W

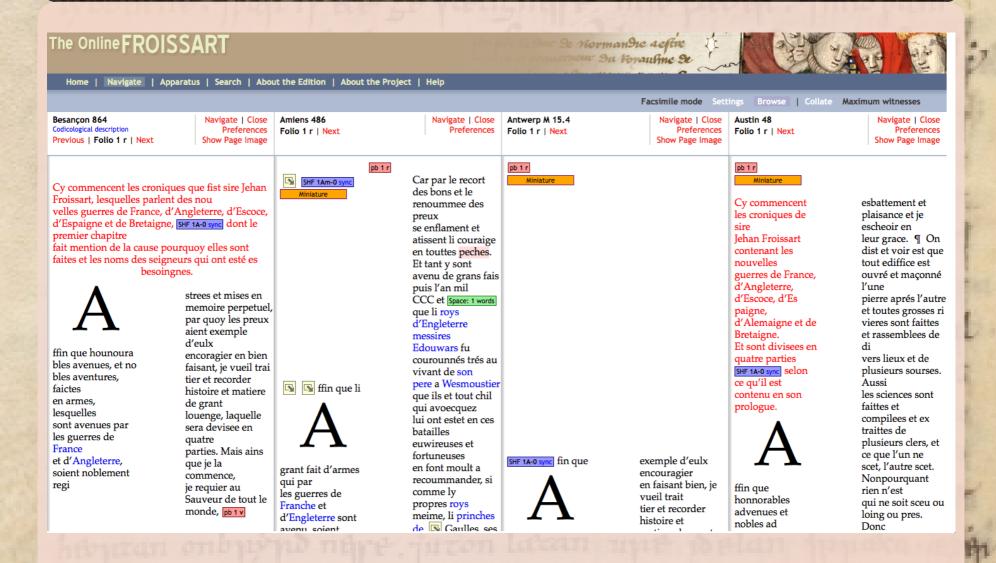
enall senals m



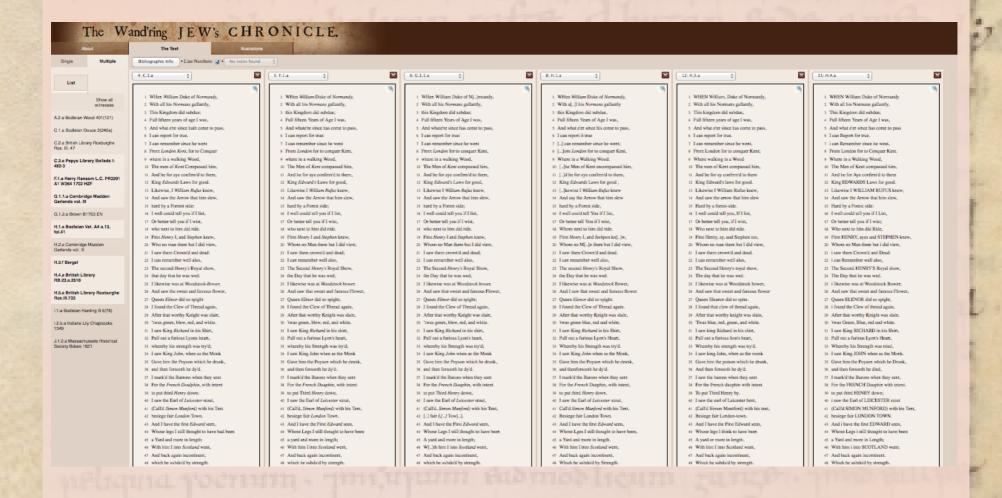
The Digital Parzival: main view

D m n o G I L M O Q R	T U V W Z 5 Dreißiger \$ << >>	*D *m *G *D *G *T 4 Fassungen			
*D 453.01 Swer mich dâr von ê vrâgte	*m 453.01 wer mich dâ von vrâgete	*G 453.01 Swer mich drumbe vrågete	*T 453.01 Swer mich dâr von ê vrâgete		
*D 453.02 unt dâr umbe mit mir bâgte,	*m 453.02 und dâr umb mit mir bâgete,	*G 453.02 unt drumbe mit mir bâget,	*T 453.02 und drumbe mit mir bâgete,		
*D 453.03 ob ichs im niht sagte,	*m 453.03 ob ich es ime niht ensagete,	*G 453.03 ob ichs im niht sagete,	*T 453.03 ob ichs im niht ensagete,		
*D 453.04 unprîs der dran bejagte.	*m 453.04 unprîs er dâr an bejagete.	*G 453.04 u <i>n</i> brîs er dran bejagete.	*T 453.04 unprîs er dran bejagete.		
*D 453.05 mich batz heln Kyot,	*m 453.05 mich bat ez heln Kyot,	*G 453.05 <i>m</i> ich bat ez helen Kiot,	*T 453.05 mich bat ez heln Kyot		
*D 453.06 wand im diu âventiure gebôt,	*m 453.06 wan im diu âventiure gebôt,	*G 453.06 wande im diu âventiure gebôt,	*T 453.06 wand in diu âventiure gebôt,		
*D 453.07 daz es immer man gedæhte,	*m 453.07 daz es immer man gedæht,	*G 453.07 daz es immer man gedæhte,	*T 453.07 daz ers iemer ma <i>n</i> gedæhte,		
*D 453.08 ê ez diu âventiure bræhte	*m 453.08 ê ez diu âventiure bræht	*G 453.08 ê ez diu âventiure bræhte	*T 453.08 ê ez diu âventiure bræhte		
*D 453.09 mit worten an der mære gruoz,	*m 453.09 mit worten an der mær gruoz,	*G 453.09 mit worten an der mære gruoz,	*T 453.09 mit worten an der mære gruoz,		
*D 453.10 daz man dâr von doch sprechen muoz.	*m 453.10 daz man d \hat{a} von doch sprech en muoz.	*G 453.10 daz man dâr von nû sprechen muoz.	*T 453.10 daz man dâ von doch sprechen muoz.		
D 5	m n o	GIOLMZ	TUVWQR		
Apparat 1	Apparat 1	Apparat 1	Apparat 1		
453.01 Initiale Fr5 453.11 Capitulumzeichen Fr5	453.01 Überschrift: Also parcifal gen treuriende dem einsidel kam m Also parcifal gon treurizende zu dem einsydel	453.01 Überschrift: Hie ist parcifal zv dem klosener zv fontane komen der sagt im alle gelegenheit vmb den gral wie er dar zv	453.01 Überschrift: Awentewr wie partzifal bericht wart vmb den gral Q • Initiale V W • Großinitiale Q R		
Apparat 2	kam in den walt geritten n • Illustration m n • Großinitiale n • Initiale o	mvzze oder komen mvge Z • <i>Initiale</i> O L Z 453.15 <i>Initiale</i> I	Apparat 2		
453.02 dâr umbe mit mir] mit mir dar vmbe Fr5 453.04 der] er Fr5	453.23 Überschrift: Also ein heiden genant flegetanis ein kalp für sinen got an bettete n (o) • Illustration o • Initiale n o	Apparat 2	453.01 <i>Die Verse 453.1–502.30 fehlen</i> U • Swer] wEr W (Q R) • dâr von] do vor Q • ê]		
453.07 es] ers Fr5 453.08 ez] [eh]: ez D • bræhte] brahte Fr5 453.09 worten] worte Fr5	• •	453.01 Swer] ÷wer O Wer L M • drumbe] da von ê O (L Z) da vone y M • vrâgete] vragit M	om. R 453.02 Vers 453.2 fehlt O • bâgete] bogate R		
453.10 doch] nv Fr5 453.11 Kyot] Kyoth Fr5 • der] ein Fr5 453.12 Dolet I doleth Fr5	453.01 wer] DEr n o • dâ] do m n o • vrâgete] E frogete n (o) 453.04 μηρηΐς] Δη ηγίς ο	453.02 Vers 453.2 fehlt 0 • drumbe mit mir] mit mir dar vmb mit mir drvmbe E L • håget hagete () 7	453.03 ichs im] ich ims R • ensagete] sagte W Q R 453.04 er dran l der dar an W (R) dran ich O		

The Digital Parzival: witness comparison



The Online Froissart: witness comparison



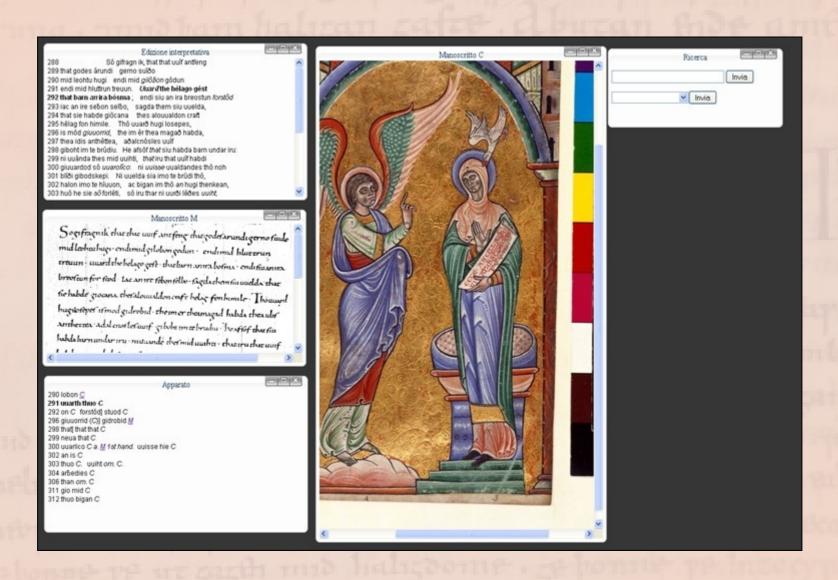
The Wandering Jew's Chronicle: witness comparison

Sharing Ancient Wisdoms



# Ø A (TOŨ O	τ οῦ			αὔξησιν	9 6 9 4 U	αΰξησιν	0 G	0 G	9 B	0 B	ό δὲ	αὔξησι
	σώματος	σώματος	βασιλεῦς	ἢ τοὺς>	τοῦ		τοῦ		·			ἔφη· "	τοῦ
WS:	<καὶ	καὶ τότε	ἄριστος	τρόπους	σώματος	Appendix	σώματος	Appendix	Appendix	Florilegium	Florilegium	φοβοῦμαι	σώματ
rilegium	τότε	πολέμει."	ἔφη· "ὁ	ἢ τὸ	καὶ τότε	Gnomica	καὶ τότε	Gnomica	Vaticana	Leidense	Monacense	μὴ	καὶ τό
roccianui	πολέμει."	δ δὲ	τοὺς	ὄνομα	πολέμει."	(Laur)	πολέμει."	(Vat)	I	Γνῶμαι	Γνῶμαι	περιμένων	πολέμ
plomatic	ό δὲ	Άλέξανδρο	φίλους	ἄλλαξον."	ό δὲ	Άλέξανδρο	ό δὲ	Άλέξανδρο	<Ά>νάχαρ	κατ'	κατ'	τò	ό δὲ
	Άλέξανδρο	ἔφη· "	δωρεαῖς	<u>(a)</u>	Άλέξανδρο	Αλεζανορο	Άλέξανδρο	Αλεζανορο				τέλειον	Άλέξα
σφθέγμι	ἔφη· "	φοβοῦμαι	γεραίρων,	<'0	ἔφη·	Ü S. N	ἔφη· "	Ü S. Nu.	ἔ φη	ἐκλογὴν	ἐκλογὴν	τῆς	ἔφη· "
ν ἔξω	φοβοῦμαι	μὴ	τοὺς δὲ	αὐτὸς>	"φοβοῦμαι	Μακεδών	φοβοῦμαι	<u>Μακεδὼν</u>	<u>τούς</u>	ἐκ τῶν	έκ τῶν	ήλικίας	φοβοί
φῶν:	un	περιμένων	ἐ χθροὺς	<συμβου>	μή	παράγγελι	μή πως	παράγγελι	<u>"Ελληνας</u> .	Δημοκρίτοι	Δημοκρίτοι	τὴν τῆς	μή
	περιμένων	τὸ	διὰ τῶν	αὐτῶ	περιμένων	έλαβε	περιμένων	έλαβε	<u>(a)</u>	'Επικ<τήτο	'Επικτήτου	νεότητος	περιμ
	τὸ	τέλειον		πολλῶν	τὸ	δυνάμενος	τὸ	δυνάμενος	Άνάχαρσις	καὶ	καὶ	τόλμαν	τὸ
έξανδρο	τέλειον		εὐεργεσιῶ'		τέλειον	<u>ό</u> δεῦσαι	τέλειον	<u>ὁ</u> δεῦσαι	ἔφη	έτέρων	ἑτέρων	ἀπολέσω.'	τέλειο
		τῆς	φιλοφρονι	καταδο<υ		ΐνα μὴ		ΐνα μὴ	τοὺς	φιλοσόφω	φιλοσόφω	απολέσω.	
σιλεὺς.	τῆς	ήλικίας	<u>(a)</u>	<τὴν>	τῆς	πλεύση	τῆς	πλεύση	"Ελληνας	καὶ	ποιητῶν	<u>(a)</u>	τῆς
ùν	ήλικίας	τὴν τῆς	O	<u>Έλλάδα</u>	ήλικίας	καὶ καθ'	ήλικίας	καὶ καθ'	άμαρτάνει	ποιητῶν	καί	O	ήλικίο
ργένην	> τὴν	νεότητος	αὐτὸς	ἔφη· "	τὴν τῆς	έκάστην	τὴν τῆς	έκάστην	ότι παρ'	καὶ	ἡητόρων .	αὐτὸς	τὴν τί
ιμώμενο	τῆς	τόλμαν	ίδὼν	βούλομαι	νεότητος	ἡμέραν	νεότητος	ἡμέραν	αὐτοῖς	ἡητόρων.	(a)	ἰδὼν	νεότη
πί <u>θω</u> .	νεότητος	ἀπολέσω.'	δμώνυμον	έπὶ	τόλμαν	διατιτέσθο	τόλμαν	διατίθεσθα	οί μὲν	(a) (n)	Άρχέσθω	Δαρεῖον	τόλμο
τεν· ὦ	τόλμαν	<u>(a)</u>	αὐτοῦ .	πολὺν	ἀπολέσω.'	καὶ	ἀπολέσω.'	καὶ	τεχνῖται	Άνανεούσθ	ό παρὰ	πεσόντα	ἀπολ
θε.	ἀπολέσω.'	O	πονηρὰ	<χρόνον>	<u>(a)</u>	γυναικὶ	<u>(a)</u>	γυναικὶ	ἀγωνίζοντ	ό περὶ	τοῦ	καὶ τὸ	<u>(a)</u>
τε. στὲ	<u>(a)</u>	αὐτὸς	πράττοντο	<κεκλῆσ>ί	Άλέξανδρο	ἀπόρρητα	Άλέξανδρο	ἀπόρρητα	οί δὲ	θεοῦ	θεοῦ	σῶμα	<'A>>
	<'0>	ίδὼν	εἶπεν·	χρηστὸς	ò	μή	Ó	μή	ἀμαθεῖς	λόγος	λόγος	γυμνωθέντ	ò
ενῶν·	αὐτὸς	Δαρεῖον	"έταῖρε,	η	βασιλεὺς	πιστεῦσαι	βασιλεὺς	πιστεῦσαι	κρίνουσιν.	μᾶλλον	μᾶλλον	άρας	βασιλ
ιÈ	<u>ίδ</u> ὼνΔαρεῖ	ἐπὶ	ἢ τοὺς	δεσπότης	παρακαλο	καὶ ἐὰν	παρακαλο	καὶ ἐὰν		ἢ τὰ	ἢ τὰ	τὴν	ἔν τιν
λόσοφο ς	έπὶ	παρατάξει	τρόπους	ἐπ'	ύπὸ	ὀργισθῆ	ύπὸ	ὀργισθῆ	(a) (n)	σιτία.	σιτία.	έαυτοῦ	μάλιο
αστὰς	παρατάξει	πεσόντα	ἢ τὸ	ὄλ<ιγον>.	τῶν	κατά	τῶν	κατά	O			χλαμύδα	παρα
πεν-	πεσόντα	καὶ τὸ	ὄνομα	(a) (n)	φίλων	τινος μή	φίλων	τινος μή	αὐτὸς	(<u>a)</u>	(a) (n)	ἐπέθηκεν	ὑπό
	καὶ τὸ	σῶμα	άλλαξον."	<Άναξ>αγ	νυκτὸς	ποιῆσαι	νυκτὸς	ποιῆσαι	λοιδορούμ	Συνεχέστει	Συνεχέσθει	αὐτῷ	τινος
σιλεῦ	σῶμα	γυμνωθέντ	αλλάζον.		ἐ πιθέσθαι	είς	ἐπιθέσθαι	είς	ὑπό	νάει τὸν	νόει τὸν	εἰπών· "	τῶν
/ιστε.	γυμνωθέντ	άρας	<u>(a)</u>	δυσφοροῦ	τοῖς	αὐτὸν	τοῖς	αὐτὸν	τινος	θεὸν ἢ	θεὸν ἢ	άνδρες	σίλω
λ ω		-	Άναξαγόρι	TIVOS	πολεμίοις	άυτον ἐπεξέλευσ	πολεμίοις		őτι	ἀνάπνει.	ἀνάπνει.		
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αλαγμὸν	τὴν	έαυτοῦ	τινος	έπὶ	"OŮ	πρὶν ἂν	" ໐ປ່	πρὶν ἂν	εἴη ἔφη·	Θεὸς οὐ	Θεὸς οὐ	οὐ τὸν	ἔφη· "
	έαυτοῦ γλαμύδα	χλαμύδα ἐπέθηνεν	διὰ τὸ	ξενής>	βασιλικὸν	ἀπαγγείλῃ	βασιλικὸν	ἀπαγγείλη τὰ	" γένει,	ληπτός,	ληπτός,	νεκρὸν	μή

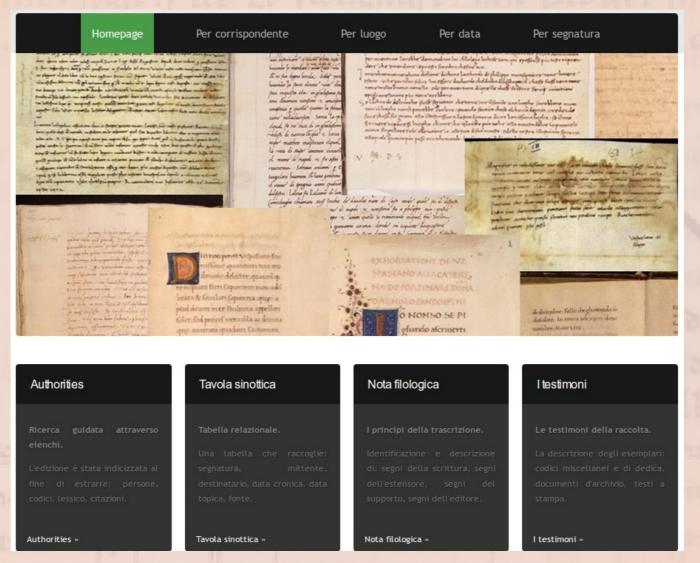
Codex Baroccianus Graecus 111: witness comparison



Marina Buzzoni: Heliand (work in progress)

							-	and the second			
	Sign In	Lectio List	Previous	Next	Comment	Analysis Tools					
	petrus plaoul EDITIONES ELECTRONICAS										
	Home	Text	Biogra	phy	Bibliography	In	dex	About			
1	Lectio 1, de Fide Edited by Jeffrey C. Witt View full publication statement Circa prologum Sententiarum in quo MAGISTER dicit quod intentionis suae est "munire Davidicam turrim vel potius munitam ostendere clypeis" etc, quaero istam quaestionem: utrum in causa iudiciali fidei contra traditionem pure humanitus adinventam iudex idoneus ferret pro fide sententiam. Paragraph Menu										
	Comments	S Comparis	son Tools C	itation/Sharing T	ools						
2	Et inprimis protestatur quod fides non subicitur humano iudicio, et haec est una conclusio. Patet quia fides est donum Dei supernaturale et est de illis de quibus IACOBUM APOSTOLUS dicit ^b quod ⁵ "omne datum optimum V5va et omne donum perfectum desursum est descendens a Patre luminum." Et fundabitur haec conclusio infra ⁶ per diversa media. Unde nisi haec conclusio esset vera, sequeretur ⁷ quod quis posset credere articulis fidei sine fide, hoc autem est falsum. Item primae <i>Petri</i> ^c dicitur quod "Spiritu Sancto repleti locuti sunt sancti Dei homines" et HIERONYMUS quod "lex spiritualis est ideo revelatione indiget." Et in <i>Psalmo</i> ^c "revela oculos et considerabo ¹⁰ mirabilia de lege tua." Paragraph Menu										
3	est ¹¹ substan Summae ^g et	tia rerum sperar Guillelmum ¹³	ndarum, argume PARISIENSIS trac	ntum non appar tatu suo <i>De fid</i>	rentium." Ubi sed le et legibus ^h sit	cundum ALTIS una comparat	SIODORENSI io fidei, res	oLUS, scilicet, "fies in 12 principio si pectu credendoru Deum propter se,	uae um,		

Petrus Plaoul: http://petrusplaoul.org/



Francesca Tomasi: Vespasiano da Bisticci, *Lettere* http://vespasianodabisticciletters.unibo.it/index.html

Metadati

Sender: Donato Acciaiuoli

Place:Montegufoni

Date: 1446

Source: BMLF

Collegamenti

- Manuscript:Pluteo
- Person: Donato_Acciaiuoli

Resource: Permalink

Tags - Entries

Persone &

Note

Donato Acciaiuoli a Vespasiano. [Montegufoni], 28 settembre 1446.

Firenze, Biblioteca Medicea Laurenziana, Plut. 90 sup. 30, ff. 17v-18.

Ed. Frati, pp. 335-336; Cagni, p. 117.

Note

La raccolta I corrispondenti

Indice persone



Donato Acciaioli a Vespasiano a salute.

Vespasiano mio dolcissimo, le lettere le quali per Andrea linaiuolo ci mandasti sono state a noi tutti molto grate et gioconde, ma certamente più grata ci sarebbe stata la venuta tua, la quale con somma letitia tutti aspectavamo: il perché molto ci duole che le tue

occupationi ci abbino impedito et toltoci un pocho di consolatione della tornata tua. E ringratiamenti ci fai in nessuno modo si convenghono; più tosto da dovere essere colpati noi, che non facemmo quello meritava l'umanità tua. Fucci el buono animo et la buona volontà: il perché penso ci avessi per schusati.

Delle lode scrivi di me nella tua lettera, certamente el desiderio et l'amore - el quale spesse volte rende giudicii falsi assai te ne 'nghanna; peroché pensi quelle virtù essere in Donato tuo, le quali sono certo disiderresti fussono.

Altro al presente non achade, se non che Christo ti conservi et rimanditi a noi presto. Questi pochi versi ho scripto colla penna dell'ariento, la quale mi fu molto grata insieme co' calami.

Vale. Die 28 septembris 1446.

"Donato Acciaioli"

Figlio di Neri e Maddalena di Palla Strozzi fu allievo di Iacopo Ammannati (cfr. lettera 41), a lungo precettore in casa Acciaiuoli. Molte delle lettere scritte da Vespasiano in latino sono autografe dell'Acciaiuoli (e sono confluite nel ms. Magl. VIII, 1390 che raccoglie, per la parte, lettere di Donato). Donato evidentemente prestava SUO latino Vespasiano, quando questi doveva contrattare con committenti delicate questioni relative alle dimensioni e al formato dei codici, alla tipologia dei caratteri da impiegare nella copia, ai costi delle trascrizioni e alle tariffe degli amanuensi. Puntuale e preciso il profilo dell'Acciaiuoli nelle Vite (p. 586 [11, 21]).

Defining the digital edition

- a diplomatic or critical edition in hypertext form released by means of a digital medium or via the World Wide Web → LOD etc.
- a born digital edition by design (also conversion)
- an academic edition (Digital Scholarly Edition) thanks to the philological methodology used
- one of the possible types according to textual scholarship methods: diplomatic/normalized edition, critical edition, genetic edition
- "full digital edition": edition text + all witnesses (or variants) + manuscript images → very ambitious

What a digital edition really is

- a true digital edition is not equivalent to a traditional one on a digital medium
- a true digital edition is a dynamic tool:
 - Robinson 2005: "The layers of footnotes, the multiplicity of textual views, the opportunities for dramatic visualization interweaving the many with each other and offering different modes of viewing the one within the many—all this proclaims 'I am a hypertext: invent a dynamic device to show me'"
- which means you need a browsing software
- first of all a digital edition is a research tool
- you can move from a traditional to a digital edition, not the other way round without significant loss



Click where?

Digital edition advantages

- critical apparatus not limited by space
- variants can be handled in a dynamic way, you can offer all the witnesses' texts and link them with the critical text
- dynamic handling of edition levels (single source model) for single document editions
- image-based editions give us the best of both worlds (facsimile, diplomatic and critical text)
- it is also possible to work on the relation between text and its medium
- more tools such as text search, digital restoration

Digital edition disadvantages

- editor: required an initial effort to learn methods and tools (the "computer stuff")
- user: learning curve due to the great variability of Uls and other problems with current DSEs
- durability and accessibility over time → institutional repositories support
- disintermediation has good but also negative effects (publishers' help in part of the process)
- evaluation problems → peer review, evaluation ex ante (MESA) and ex post (RIDE journal)
- citability → ISBN, DOI easy to get today

What is going to change?

- from a strictly philological point of view: nothing
 - this is true whichever methodology you apply to your philological work
- from a working method point of view: a lot
 - believe it or not, though, there aren't different phases or steps from a traditional edition
- from a "final product" point of view: quite a lot (digital editions are very different)

What does a "digital philologist" do?

- being able to include all witnesses/variants doesn't remove the scholar's responsibility
 - "[...] if all the edition does is present all the information it is not an edition at all." (Robinson)
- all edition data (and its interpretation) must follow explicit editorial criteria
 - NB: even a "simple" transcription is an interpretation!
- the reader must be enabled so that s/he can follow the editor's logical path
- the reader should also dispose of tools enabling her/him to reject the editor's hypothesis and to put forward her/his own

Creating a digital edition

- three components needed for a (full) DSE:
 - text + images + browsing software
- other components:
 - digital restoration
 - search (XML or text-only)
 - other software tools (e.g. concordances, LOD, etc.)
- Guidelines for Electronic Scholarly Editions http://www.mla.org/cse_guidelines
- Criteria for Reviewing Scholarly Digital Editions

https://ride.i-d-e.de/reviewers/catalogue-criteria-for-reviewing-digit al-editions-and-resources/

Available standards

- image scan and archival
 - state of the art technique
 - formats: TIFF, JPEG, JPEG2000
- text encoding
 - XML: TEI, EPIDOC, etc.
 - other: LaTeX, LMNL etc.
- XML-related technologies
 - XSLT style sheets, XQuery, XPath, etc.
- Web publishing
 - HTML, CSS, JavaScript, etc.

Text preparation

- fundamental step for the edition text, the critical apparatus, notes, introduction, etc.
- could the text be encoded in HTML?
 - HTML is simple and effective
 - excellent for hypertext publishing on the Web
 - HTML a well documented and widely used international standard
- limitations (no semantic encoding, small vocabulary, not an interchange format) that advise for a descriptive markup language such as XML
- HTML is one possible output of XML

The XML markup language

- XML (eXtensible Markup Language) documents are hardware and software independent
- thanks to markup languages such as XML (and SGML) it is possible to perform a semantic annotation of the edition text(s)
- XML documents are human readable, but the actual target is some form of processing software → rich software ecosystem (XSL, XPath, XQuery, etc.)
- XML documents can be shown directly or transformed into other formats thanks to stylesheets
- ISO and W3C standard: http://www.w3.org/XML/

Text modeling and encoding

- choosing an encoding format may seem a technical decision, but it isn't
- controversy about markup languages based on a rigid hierarchy (SGML and derivatives → XML)
- the "text as ordered hierarchy of content objects (OHCO)" states that texts are "fundamentally hierarchical" (A. Renear, others)
 - if you agree, perfect alignment data model ↔ text
 - if not, your theory of text is at odds with the encoding methods & tools → "what is text?"
 - in any case one must be aware of the data model implications, and of its shortcomings

XML has limitations

since it is based on a rigid hierarchy, XML has a weak point: multiple / concurrent hierarchies

```
<testo>
 <titolo>Gli assassinii della Rue Morgue</titolo>
 <titolo>I</titolo>
 <pagina n="5">
   Le facoltà mentali che si sogliono chiamare analitiche sono, di per se stesse, poco
    suscettibili di analisi. Le conosciamo soltanto negli effetti. [...]
   La facoltà di risolvere è probabilmente molto rinfor-
 </pagina>
 <pagina n="6">
   zata dallo studio delle matematiche e in modo particolare dell'altissimo ramo di questa
   scienza che – impropriamente e solo in ragione delle sue operazioni in senso retrogrado
   – è stata chiamata analisi [...]
 </pagina>
</testo>
```

Alternatives to XML

- XML technical (and philosophical) weak spot: overlapping hierarchies (← stand-off markup)
- LaTeX: https://www.latex-project.org/ (HTML export)
- CTE (Classical Text Editor): http://cte.oeaw.ac.at/
- LMNL (non-hierarchical markup language): http://xml.coverpages.org/LMNL-Abstract.html
- MVD: http://multiversiondocs.blogspot.it/
- new non hierarchical language: TAGML
- all these alternatives may be appealing in some very specific case, but are lacking in other ways with regard to markup needs

Method or tool?

- digital philology takes advantage of CS methods and tools, but can't be equated to them
 - semantic annotation = method, XML (current) technical solution
 - ontologies = method, OWL/RDF tech. solution
- a theoretical process is needed to adapt and design CS tools for our purposes
- as well as foreseeing interesting new possibilities:
 - social/collaborative edition (Siemens)
 - distributed editions (Ore, O'Donnell)

The encoded text is the edition

- there are no separate steps: preparing and encoding of the edition are done at the same time
- only a scholar can do the encoding
- because each text has its specific features etc., encoding must at least be supervised
- the edition "lives" in the encoded document
- how to publish / browse the edition? by means of specific software such as TEI Publisher, EVT, etc.
 - perfect for long term preservation
 - it is possible to use different tools

The displayed text is one possible edition

- it is not a good idea to entrust one's prepared edition to a custom/proprietary software tool
 - unless it lets you export it in a standard format
- any software will be obsolete in a matter of years → publish on the Web ← complex platforms
- better secure the data part of the equation using proven standards → migration to new tool(s)
- this will also allow other scholars to use your encoded texts, perhaps in very different ways