



# Perseus Digital Library Scaife Viewer

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<https://jkttauber.com/>

■ scaife.perseus.org/library/ ⌂

 Scaife Viewer    Browse Library    Text Search    Log in    Sign up

# Library

TEXT GROUPS AND WORKS

Find a text group or work... (e.g. Plato or Apology)

expand all | collapse all      sort by: text group | CTS URN | work

> [Quintilian]	urn:cts:latinLit:phi1002
> Acta Joannis	urn:cts:greekLit:tlg0317
> Adamantius Judaeus	urn:cts:greekLit:tlg0731
> Adamnan Saint 625?-704	urn:cts:latinLit:stoa0007
> Aelius Herodianus	urn:cts:greekLit:tlg0087
▽ Aeschylus	urn:cts:greekLit:tlg0085
Suppliant Maidens	urn:cts:greekLit:tlg0085.tlg001
Persians	urn:cts:greekLit:tlg0085.tlg002
Prometheus Bound	urn:cts:greekLit:tlg0085.tlg003
Seven Against Thebes	urn:cts:greekLit:tlg0085.tlg004
Agamemnon	urn:cts:greekLit:tlg0085.tlg005
Choephoroe	urn:cts:greekLit:tlg0085.tlg006
Eumenides	urn:cts:greekLit:tlg0085.tlg007
> Aesop	urn:cts:greekLit:tlg0096
> Agatharchides	urn:cts:greekLit:tlg0067
> Agathererus	urn:cts:greekLit:tlg0090
> Agathias Scholasticus	urn:cts:greekLit:tlg4024
> Alcidamas	urn:cts:greekLit:tlg0610
> Alciphron Rhet., Soph., AD 2/3	urn:cts:greekLit:tlg0640
> Alexander of Aphrodisias	urn:cts:greekLit:tlg0732
> Alypius	urn:cts:greekLit:tlg2135
> Ammianus Marcellinus	urn:cts:latinLit:stoa0023

■ scaife.perseus.org/reader/urn:cts:greekLit:tlg0012.tlg001.perseus-grc2:1.1-1.7/

 Scaife Viewer [Browse Library](#) [Text Search](#) [Log in](#) [Sign up](#)

→  Homer, Iliad 

*Iliad, Homeri Opera*  
Book 1 Line 1 to Book 1 Line 7 (1.1–1.7)

▼   add parallel version

μῆνιν ἄειδε θεὰ Πηληϊάδεω Ἄχιλῆος  
οὐλομένην, ἦ μυρί' Ἀχαιοῖς ἄλγε' ἔθηκε,  
πολλὰς δ' ἵφθιμους ψυχὰς Ἄϊδι προΐαψεν  
ἡρώων, αὐτοὺς δὲ ἐλώρια τεῦχε κύνεσσιν  
οἰωνοῖσι τε πᾶσι, Διὸς δ' ἐτελείετο βουλή,  
ἐξ οὗ δὴ τὰ πρῶτα διαστήτην ἐρίσαντε  
Ἄτρεΐδης τε ἄναξ ἀνδρῶν καὶ δῖος Ἅχιλλεύς.

 **Scaife Viewer** [Browse Library](#) [Text Search](#) [Log in](#) [Sign up](#)

[scaife.perseus.org/reader/urn:cts:greekLit:tlg0012.tlg001.perseus-grc2:1.1-1.7?highlight=μῆνιν%5B1%5D](#)

**Homer, Iliad**  
*Iliad, Homeri Opera*  
Book 1 Line 1 to Book 1 Line 7 (1.1–1.7)

**PASSAGE REFERENCE**  
1.1-1.7

**TEXT SEARCH**  
  
 Form  Lemma (Greek only)  
Use text input above to find text in this version.

**ANCESTORS**  
1

**add parallel version**

μῆνιν ἄειδε θεὰ Πηληϊάδεω Ἀχιλῆος  
οὐλομένην, ἦ μυρί' Ἀχαιοῖς ἄλγε' ἔθηκε,  
πολλὰς δ' ἵφθιμους ψυχὰς Ἄϊδι προΐαψεν  
ἡρώων, αύτοὺς δὲ ἐλώρια τεῦχε κύνεσσιν  
οἰωνοῖσί τε πᾶσι, Διὸς δ' ἐτελείετο βουλή,  
ἔξ οὗ δὴ τὰ πρῶτα διαστήτην ἐρίσαντε  
Ἄτρεῖδης τε ἄναξ ἀνδρῶν καὶ δῖος Ἀχιλλεύς.

**CTS URN**  
[urn:cts:greekLit:tlg0012.tlg001.perseus-grc2:1.1-1.7](#)

**TEXT MODE**  
NORMAL HIGHLIGHT  
click and shift-click on words to highlight

**TEXT SIZE**  
Aa Aa Aa Aa Aa

**TEXT WIDTH**

**HIGHLIGHT**

**EXPORT PASSAGE**

**MORPHOLOGY**  
**μῆνις** noun 3rd  
**μῆν-ιν** accusative singular feminine

**TOKEN LIST**

**WORD LIST**  
Number in parentheses is frequency per 10k in this work.  
**μῆνις** wrath, anger (0.97)

**CHS COMMENTARY**  
**Iliad 1**  
Gregory Nagy

The comments I offered in Classical Inquiries 2016-2017 on *Iliad* Rhapsody 1 through Rhapsody 24, starting here with Rhapsody 1, were based mostly on details that derive from seven books that I indicate in the Bibliography by way of these abbreviations: BA, GMP, H24H, HC, HPC, HQ, HR, MoM, PasP, PH. Each one of these books has its own *index locorum*. My colleague Anita Nikkanen, an Associate Editor for the online project *A Homer commentary in progress*, tracked the sequences of Homeric verses as listed in the indices for six of these books and then summarized my comments on those verses. Following up on her meticulous work, I am in the process of converting her

sciaife.perseus.org/reader/urn:cts:greekLit:tlg0012.tlg001.perseus-grc2:1.1-1.33?right=perseus-eng3

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## Homer, Iliad

Iliad, Homeri Opera  
Greek edition

μῆνιν ἄειδε θεὰ Πηληϊάδεω Άχιλῆος  
οὐλομένην, ἥ μυρί' Άχαιοῖς ἄλγε' ἔθηκε,  
πολλὰς δ' ίφθιμους ψυχὰς Άΐδι προΐαψεν  
ήρωων, αύτοὺς δὲ ἐλώρια τεῦχε κύνεσσιν  
οἰωνοῖσι τε πᾶσι, Διὸς δ' ἐτελείετο βουλή,  
έξ οὗ δὴ τὰ πρῶτα διαστήτην ἐρίσαντε  
Ἄτρείδης τε ἄναξ ἀνδρῶν καὶ δῖος Άχιλλεύς.  
τίς τ' ἄρ σφωε θεῶν ἔριδι ξυνέκε μάχεσθαι;  
Λητοῦς καὶ Διὸς υἱός· δὲ γάρ βασιλῆϊ χολωθεὶς  
νοῦσον ἀνὰ στρατὸν ὅρσε κακήν, ὀλέκοντο  
δὲ λαοί,  
οὕνεκα τὸν Χρύσην ἡτίμασεν ἀρητῆρα  
Ἄτρείδης· δὲ γάρ ἦλθε θοὰς ἐπὶ νῆας Άχαιῶν  
λυσόμενός τε θύγατρα φέρων τ' ἀπερείσι'  
ἄποινα,  
στέμματ' ἔχων ἐν χερσὶν ἐκηβόλου  
Ἀπόλλωνος  
χρυσέω ἀνὰ σκήπτρῳ, καὶ λίσσετο πάντας  
Άχαιούς,  
Ἄτρείδα δὲ μάλιστα δύω, κοσμήτορε λαῶν·  
Ἄτρείδαι τε καὶ ἄλλοι ἐϋκνήμιδες Άχαιοί,  
νῦν μὲν θεοὶ δοῖεν Όλύμπια δώματ' ἔχοντες  
ἐκπέρσαι Πριάμοιο πόλιν, εῦ δ' οἴκαδ'  
ἰκέσθαι·  
παῖδα δ' ἔμοι λύσαιτε φίλην, τὰ δ' ἄποινα  
δέχεσθαι,  
ἀζόμενοι Διὸς υἱὸν ἐκηβόλον Άπόλλωνα.  
ἔνθ' ἄλλοι μὲν πάντες ἐπευφήμησαν Άχαιοὶ  
αἰδεῖσθαι θ' ιερῆα καὶ ἀγλαὰ δέχθαι ἄποινα.

Iliad, The Loeb classical library  
English translation

1  
The wrath sing, goddess, of Peleus' son,  
Achilles, that destructive wrath which  
brought countless woes upon the Achaeans,  
and sent forth to Hades many valiant souls  
of heroes, and made them themselves spoil  
for dogs and every bird; thus the plan of  
Zeus came to fulfillment,

5  
from the time when[\*] first they parted in  
strife Atreus' son, king of men, and brilliant  
Achilles. Who then of the gods was it that  
brought these two together to contend? The  
son of Leto and Zeus; for he in anger against  
the king roused throughout the host an evil  
pestilence, and the people began to perish,

10  
because upon the priest Chryses the son of  
Atreus had wrought dishonour. For he had  
come to the swift ships of the Achaeans to  
free his daughter, bearing ransom past  
counting; and in his hands he held the  
wreaths of Apollo who strikes from afar,[\*]  
on a staff of gold; and he implored all the  
Achaeans,

15  
but most of all the two sons of Atreus, the  
marshallers of the people:

*Sons of Atreus, and other well-greaved*

# OGL Pipeline

- Lace OCR
  - Markup (TEI XML / EpiDoc / CapiTainS)
  - GitHub
- 
- Existing Perseus Digital Library
  - Other repositories

# CTS URNs



# References Declaration

1.7

```
<TEI xmlns="http://www.tei-c.org/ns/1.0">
...
<text xml:lang="grc">
  <body>
    <div type="edition" ... >
      <div type="textpart" subtype="Book" n="1">
        ...
        <l n="7">Ἀτρεῖδης τε ἄναξ ἀνδρῶν καὶ δῖος Ἀχιλλεύς.</l>
```

/TEI/text/body/div/div[@n="1"]//l[@n="7"]

# References Declaration

## 1.7

```
<refsDecl n="CTS">
  <cRefPattern
    n="line" matchPattern="(\w+).(\w+)"
    replacementPattern="#xpath(/TEI/text/body/div/div[@n='$1']//l[@n='$2'])">
    <p>This pointer pattern extracts Book and Line</p>
  </cRefPattern>
  <cRefPattern
    n="book" matchPattern="(\w+)"
    replacementPattern="#xpath(/TEI/text/body/div/div[@n='$1'])">
    <p>This pointer pattern extracts Book</p>
  </cRefPattern>
</refsDecl>
```

/TEI/text/body/div/div[@n="1"]//l[@n="7"]

# Other Formats

04.01.01 Ἐν ἀρχῇ ἦν ὁ λόγος, καὶ ὁ λόγος ἦν πρὸς τὸν θεόν, καὶ θεὸς ἦν ὁ λόγος.

04.01.02 οὗτος ἦν ἐν ἀρχῇ πρὸς τὸν θεόν.

04.01.03 πάντα δι' αὐτοῦ ἐγένετο, καὶ χωρὶς αὐτοῦ ἐγένετο οὐδὲ ἔν. Ὁ γέγονεν

04.01.04 ἐν αὐτῷ ζωὴ ἦν, καὶ ἡ ζωὴ ἦν τὸ φῶς τῶν ἀνθρώπων.

04.01.05 καὶ τὸ φῶς ἐν τῇ σκοτίᾳ φαίνει, καὶ ἡ σκοτία αὐτὸ δού κατέλαβεν.

04.01.06 Ἐγένετο ἄνθρωπος ἀπεσταλμένος παρὰ θεοῦ, ὃνομα αὐτῷ Ἰωάννης·

04.01.07 οὗτος ἦλθεν εἰς μαρτυρίαν, ἵνα μαρτυρήσῃ περὶ τοῦ φωτός, ἵνα πάντες πιστεύσωσιν δι' αὐτοῦ.

04.01.08 οὐκ ἦν ἔκεινος τὸ φῶς, ἀλλ' ἵνα μαρτυρήσῃ περὶ τοῦ φωτός.

001.00 {43a} ΣΩ.

001.01@grc τί τηνικάδε ἀφῖξαι, ὦ Κρίτων;

001.01@en Why have you come at this time, Crito?

001.02@grc Η οὐ πρῷ ἔτι ἔστιν;

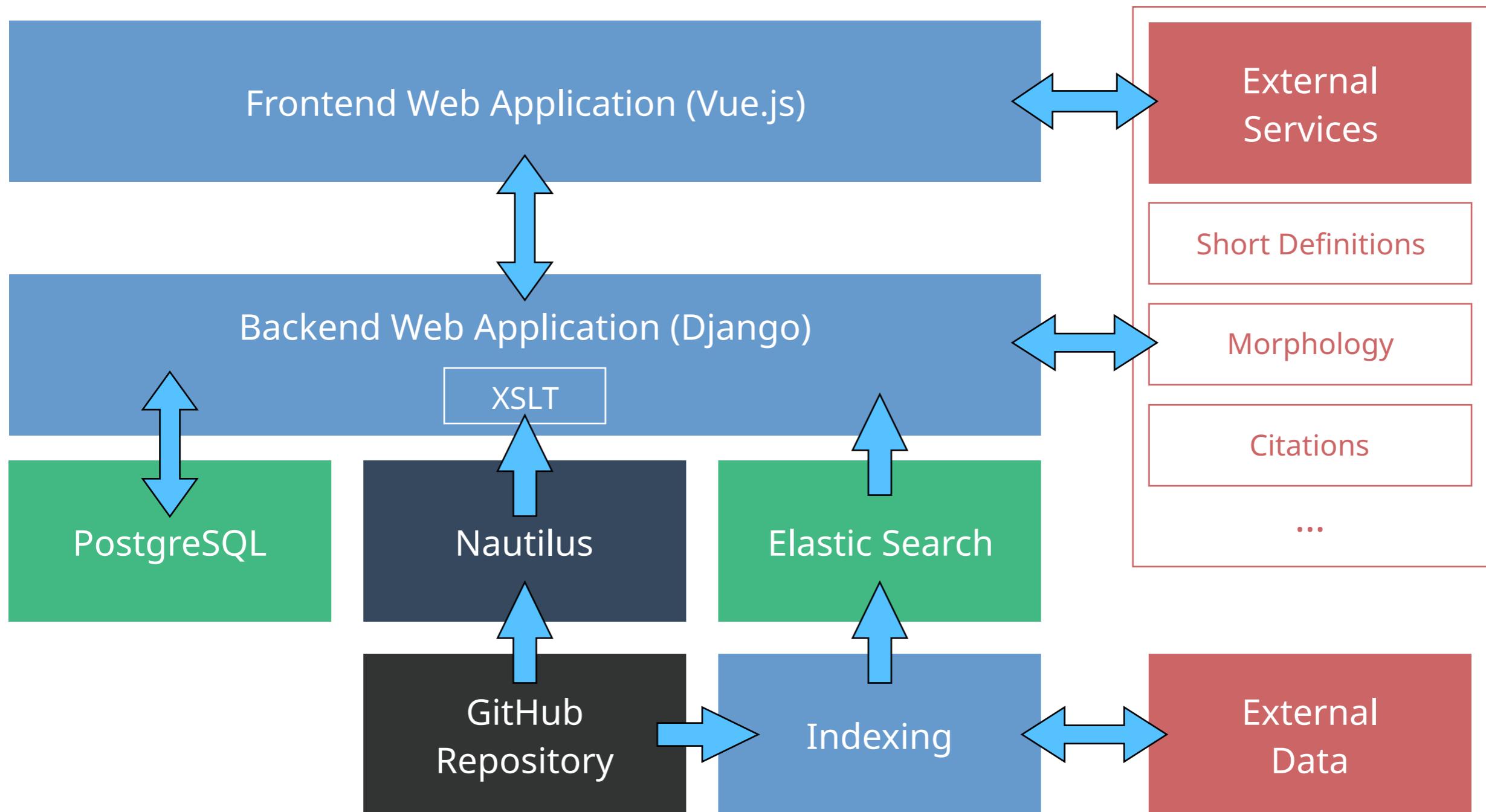
001.02@en Or isn't it still early?

002.00 KP.

002.01@grc πάνυ μὲν οὖν.

002.01@en Yes, very early.

# Architecture



# Beyond Perseus

- Annotation Interoperability project (JHU / Tufts / Mellon)
- Digital Ibn Ishaq (Sirah) Project (AKU / QNL)
- Brill Scholarly Editions
- Hedera Project (Harvard)

BRILL Home Browse About FAQ Login | Search

ANCESTORS d

PASSAGE REFERENCE d.0

TEXT SEARCH Form Lemma (Greek only) Use text input above to find text in this version.

15.5–15.6o. This manuscript contains a copy of Version 3 and shares the main characteristics of all the manuscripts from this version, but it has some particularities: like in Gb and H, biography 15.4 is missing in this manuscript; it also lacks some minor glosses added to the last version of the work, especially in Ch. 13.

The manuscript has no *juz'* marks.

Colophon – fol. 269a:

تم السفر الثالث من كتاب عيون الأنباء في طبقات الأطباء  
وهو آخر الكتاب على يد أضعف خلق الله تعالى المعترف  
بذنبه محمد عبد الله بن عبد الرحمن بالجامع الأعلى  
بمدينة حماة المحروسة حماها الله تعالى وجعلها دار إسلام  
إلى يوم القيمة غفر الله له ولوالده ولملكه ولكافافه  
ال المسلمين والمسلمين بتاريخ خامس شهر صفر سنة خمس  
وثلاثين وسبعمائة والصلاة والتسليم على سيدنا محمد خاتم  
النبيين وعلى آله وصحبه أجمعين والحمد لله رب العالمين  
وحسبنا الله ونعم الوكيل ولا خول ولا قوة إلا بالله العلي  
العظيم.

L London, British Library MS Add. 23364. Dated 10 Rajab 669 (22 Feb 1271) in Damascus. Copyist: Syrian physician Muḥammad ibn Ibrāhīm Muḥammad al-Suwaydī al-Anṣārī.

This manuscript contains a partial copy of Version 3 of the work, copied from the autograph endowed by Ibn Abī Uṣaybi‘ah to the Maqṣūrah of Ibn ‘Urwah. The biographies included are 13.58–15.3, 15.5–15.6o. Like MS Ch and H, it lacks biography 15.4, present in other copies.

CITE THIS E. Savage-Smith, S. Swain, G.J. van Gelder eds., A Literary History of Medicine (Leiden 2020)

CTS URN urn:cts:arabicLit:0668IbnAbiUsaibia.Tal-ed-ara1:d.0

EXPORT PASSAGE as text or xml

TEXT MODE NORMAL HIGHLIGHT normal selection of text for copying possible

TEXT SIZE Aα Aα Aα Aα

TEXT WIDTH Narrow Normal Wide

HIGHLIGHT

# Next Iteration

- Ecosystem of Extensible Widgets
- Text Providers / Ingestion
- Chunking (incl. custom TOCs)
- Stand-off Annotation
- Images (IIIF) and Audio
- Translation Alignment
- Syntax Trees

# Beowulf (with Audio)

localhost:8000/app/?fitt=0

Read Beowulf [dev]

jtauber Settings Log out

PROLOGUE

Previous Next

1 Hwæt! Wē Gār-Dena in gēardagum,  
2 þēodcyninga þrym gefrūnon,  
3 hū ðā æþelingas ellen fremedon.  
4 Oft Scyld Scēfing sceapena þrēatum,  
5 monegum māgþum meodosetla oftēah,  
6 egsoðe eorlas, syððan ērest wearð  
7 fēasceaft funden. Hē þæs frōfre gebād:  
8 wēox under wolcnum, weorðmyndum þāh,  
9 oð þæt him æghwylc þāra ymbsittendra  
10 ofer hronrāde hȳran scolde,  
11 gomban gyldan. Þæt wæs gōd cyning.  
12 Ðām eafera wæs æfter cenned  
13 geong in geardum, þone God sende  
14 folce tō frōfre; fyrenðearfe ongeat –  
15 þæt hīe ðær drugon aldorlēase  
16 lange hwīle. Him þæs liffrea  
17 wuldres wealdend woroldāre forgeaf:  
18 Bēow wæs brēme – blād wīde sprang –  
19 Scyldes eafera Scedelandum in.  
20 Swā sceal geong guma gōde gewyrcean,  
21 fromum feohgiftum on fæder bearme,  
22 þæt hine on ylde eft gewunigen  
23 wilgesīþas, þonne wīg cume,  
24 lēode gelāsten; lofdādum sceal

TEXT SELECTION

Lines 0

Fitt

TOKEN ANALYSIS

Toggle Interlinear

AUDIO

Toggle Audio Mode

3:27

TEXT ANALYSIS

pos: v p d

# Interlinear

localhost:8000/app/?fitt=0

Read Beowulf [dev]

jtauber Settings Log out

PROLOGUE

Previous Next

1 Hwæt! Wē Gār-Dena	in gēardagum,
e p.np np.gp	pp [rd] m.dp
hwæt we Gar-Dene	in gear-dagas
well we Spear-Danes	in days of yore
2 þēodcyninga þrym gefrūnon,	
m.gp m.as v.p1p [a+]	
þeod-cyning þrym gefrignan	
king of the nation glory hear	
3 hū ðā æþelingas ellen fremedon.	
c d.npm m.mp n.as v.p3p [a]	
hu se æþeling ellen fremman	
how that prince deeds of courage perform	
4 Oft Scyld Scēfing sceafena þrēatum,	
av np.ns np.ns m.gp m.dp	
oft Scyld Scēfing sceafna þreat	
often Scyld Scēfing enemy troop	
5 monegum māgþum meodosetla oftēah,	
a.dpf f.dp v.p3s [dg]	
monig māgþ medu-setl ofteon	
many people mead-bench deprive	
6 egode eorlas, syððan ærest wearð	
v.p3s [a] m.ap c av v.p3s [x]	
egsian eorl siððan ærest weorðan	
terrify warrior after first be	
7 fēasceaft funden. Hē þæs frōfre gebād:	
a.nsm v.pp p.nsm d.gsn f.as v.p3s [a]	
feasceaft findan he þæt frofor gebidan	
destitute find he that consolation experience	
8 wēox under wolcnum, weorðmyndum þāh,	
v.p3s pp [rd] n.dp v.dp v.p3s	
weaxan under wolcen weorð-mynd þeon	
grow under cloud honour prosper	

TEXT SELECTION  
 Lines  Fitt 0

TOKEN ANALYSIS  
Toggle Interlinear

AUDIO  
Toggle Audio Mode

-3:27

TEXT ANALYSIS  
pos: v p d

# Alternative Display

localhost:8000/app/?fitt=0

Read Bēowulf [dev]

jtauber Settings Log out

PROLOGUE

Previous Next

1 Hwæt! Wē Gār-Dena in gēardagum,  
2 þēodcyninga þrym gefrūnon,  
3 hū ðā æþelingas ellen fremedon.  
4 Oft Scyld Scēfing sceapena þrēatum,  
5 monegum māgþum meodosetla oftēah,  
6 egode eorlas, syððan ārest wearð  
7 fēasceaft funden. Hē þæs frōfre gebād:  
8 wēox under wolcnum, weorðmyndum þāh,  
9 oð þæt him āghwylc þāra ymbsittendra  
10 ofer hronrāde hȳran scolde,  
11 gomban gyldan. Pæt wæs gōd cyning.  
12 Ðām eafera wæs æfter cenned  
13 geong in geardum, þone God sende  
14 folce tō frōfre; fyrenðearfe ongeat –  
15 þæt hīe ār drugon aldorlēase  
16 lange hwīle. Him þæs liffrea  
17 wuldres wealdend woroldāre forgeaf:  
18 Bēow wæs brēme – blæd wīde sprang –  
19 Scyldes eafera Scedelandum in.  
20 Swā sceal geong guma gōde gewyrcean,  
21 fromum feohgiftum on fæder bearme,  
22 þæt hine on ylde eft gewunigen  
23 wilgesīþas, þonne wīg cume,  
24 lēode gelæsten; lofdādum sceal

TEXT SELECTION

Lines  Fitt 0

TOKEN ANALYSIS

Toggle Interlinear

AUDIO

Toggle Audio Mode

3:27

TEXT ANALYSIS

pos: v p d

# Next Iteration

- More decoupling between Vue.js front-end and headless server
- Server-side aggregation of data at token level
- Indexing to enable cross-source querying
- Server-side token data plane exposed as GraphQL
- Just-in-time data retrieval from widget still possible
- Personalised annotations

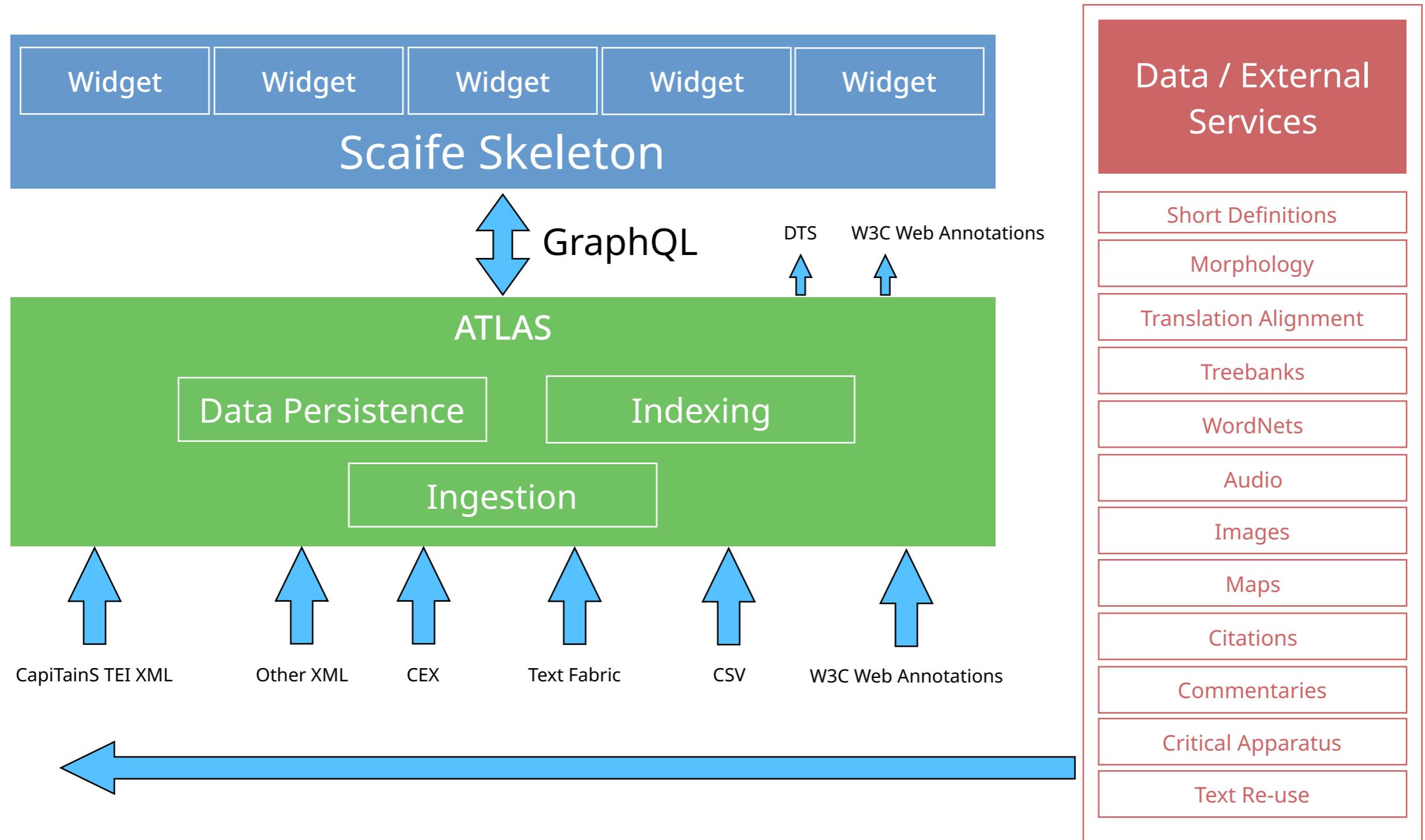


# ATLAS

## Aligned Text and Linguistic Annotation Server

- Get me all the tokens in the first 100 lines of the *Iliad* with each one annotated with part-of-speech and corpus frequency information
- Get me the first 11 lines of the *Iliad* with metrical information and audio with time-codes synchronised to each line
- Get me all the sentences in the first book of the *Odyssey* with Greek and English aligned and with syntax trees of the Greek
- Get me a IIIF manifest of the manuscript of *Beowulf* and the text tokens aligned to the images

# Architecture



# How to Contribute

<https://scaife-viewer.org/>

- Subscribe to newsletter
- Join Slack workspace