

# Creating a Ground Truth for C17th English secretarial hand

Colin Greenstreet

Ver.1.0, 03/03/2022



## ACTIONS

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Server Overview Layout Metadata Tools

▼ Layout Analysis

Method: CITlab Advanced

Current page

Pages (1518): 1-1518

▼ Document Selection

HCA 13/72 FULL IMAGE SET (932507)

Current collection

Find Text Regions  Find Lines in Text Regions

▼ Text Recognition

Method: HTR (CITlab HTR+ & PyLaia)

▼ Compute Accuracy...

Reference:  - In Progress - CITlab\_Advanced\_LA 2.6.7

Hypothesis:  - In Progress - copied page md

▼ Other Tools

Current page  Pages (1518): 1-1518

Server Overview Layout Metadata Tools

Type Text

Page

TextRegion

- Line which weighed about fifteen or sixteen hundred weight and lost alsoe about two thirds or better of her best bower Cable which was about fowerteene Inches in circumference, and little worse for wearing and alsoe about two thirds of a new hawser of sixe Inches which cable and hawser were cut in order to the preservation of the sayd shipp and her ladeing and the sayd shipp (being although gotten off of the rocks and sands there) was brought to the Cowes in the Isle of Wight and had a new Rudder made and hung on with which shee went to sea againe and comming againe a ground upon a place called the horse neere the flatts shee there struck of her second rudder and brake part of it and most of the iron worke thereof This hee knoweth being an eye witnesse on board and seeing the premisses soe happen and saith the sayd dammage happened unavoidably by reason of the fogg and fowle weather and saith hee knoweth not what the repaires of the dammage done to the sayd shipp and her Rudders and Keeles and mayne post cost the repaying but they Tiller and Transom could not in this deponents Judgment bee repayed for less than seaventy five pounds sterling and in his this deponents Judgment her boate windles and Oares soe broken were worth at the least twenty two pounds of like money and her Anchor soe lost was in this deponents Judgment worth at two thirds of the least five or sixe and twenty pounds of like money and the the Cable soe cut was in this deponents Judgment worth forty pounds of like money and the two thirds of the hawser soe cutt was alsoe worth in this deponents Judgment tenn pounds of like money And further to these Interrogatories hee cannot depose./ The marke of the sayd John I B Bennett

TextRegion

- Line Repeated with his precontest before doctor Godolphin./.

TextRegion

- Line Lord Protector of the goods in the shipp the hadarene) taken by the Middleborough ffrigott, and Godfrey and} others against the same Budd Cheeke)

TextRegion

- Line vide ius in Quire B:9

TextRegion

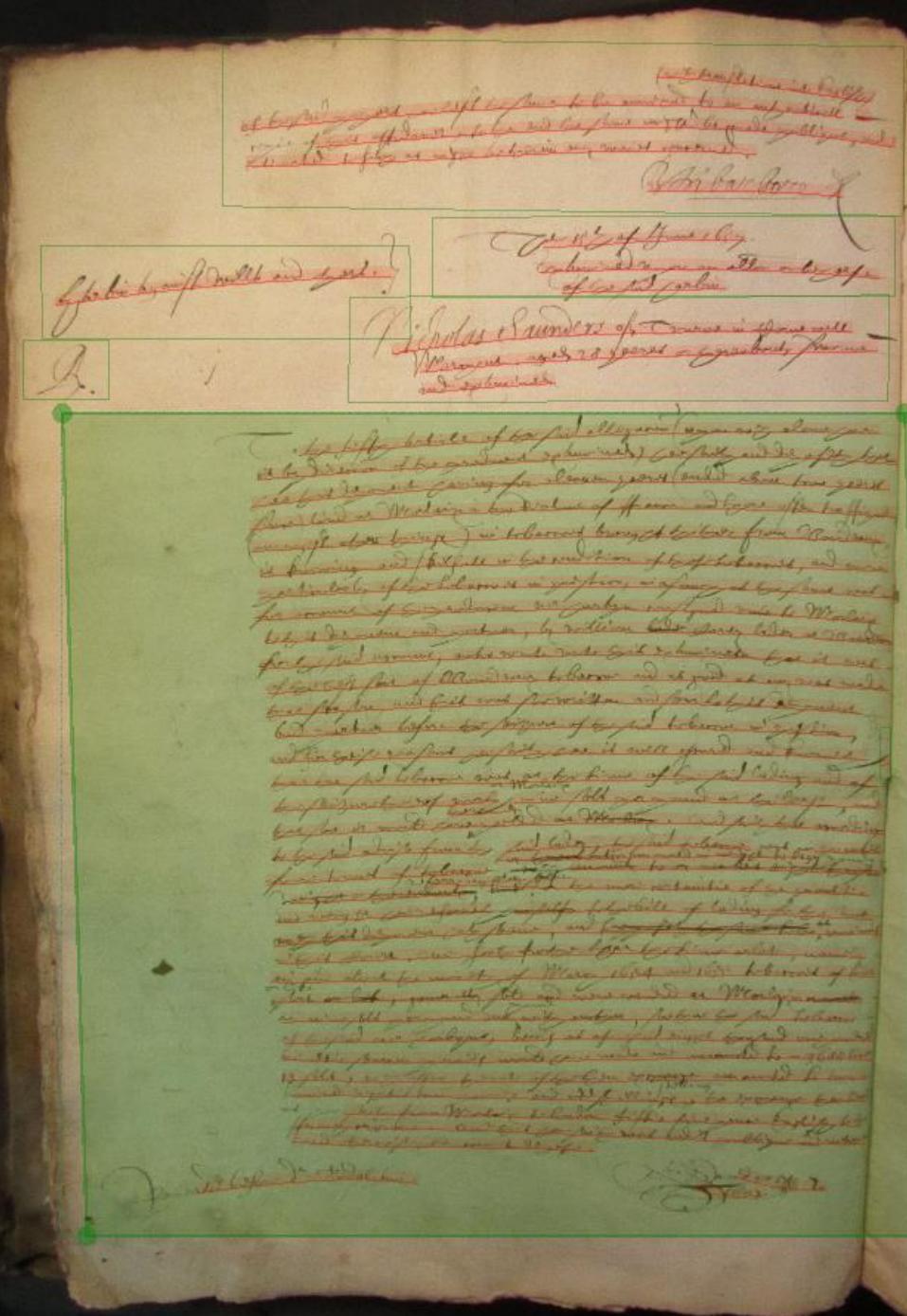
- Line 2

TextRegion

- Line The 24th of June 1657
- Line Examined on an allegation on behalf of the sayd Godfrey and Company./
- Line Francie Dickinson of horsedowne in the parish of Saint Olaves
- Line Southwarke Mariner aged 25 yeares or thereabouts a witnes sworne and examined saith and deposeth as followeth videlicet./
- Line To the first and second articles of the sayd allegation hee saith that within the tyme arlate the shipp the Middleborough ffrigott was in the immediate

TR L BL W ... H V L ...

Done



Is this a sensible way to divide this manuscript page into Text Regions?

Use of Text Regions creates dividers when text is displayed in Transkribus Lite Version 2.0, which improves readability

Use of Text regions also helps a human proof read the Ground Truth

But, our understanding is that Text Regions are NOT used in the process of machine reading of a Ground Truth

[? Help](#)[Home](#) > [Collection Overview](#) > [MarineLives](#) > [HCA 13/72 FULL IMAGE SET](#)  [483](#) 

1

2

## ACTIONS

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1496

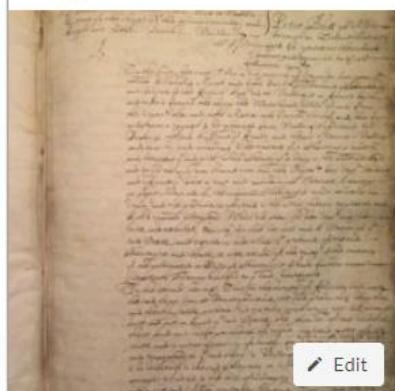
[Done](#)

22



Total pages: 22

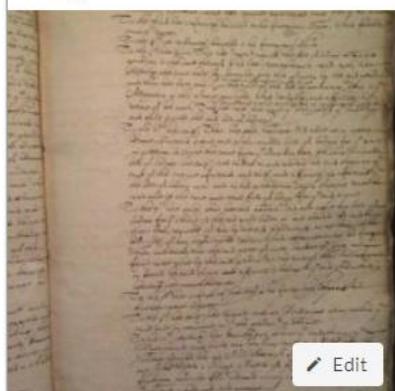
Selected pages

[Page 5](#)[Edit](#) Select

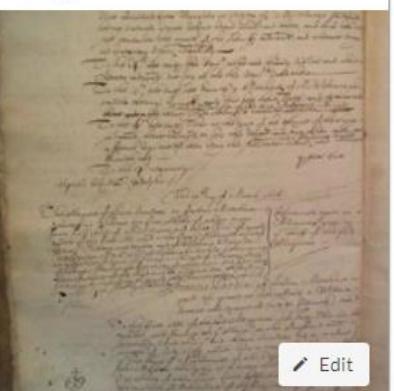
...

[Page 6](#)[Edit](#) Select

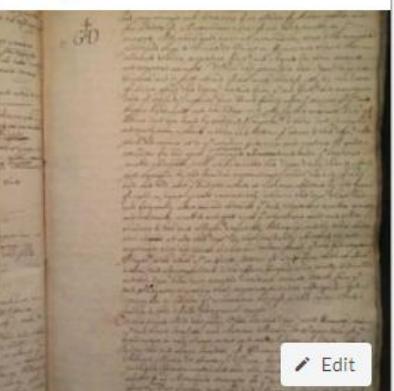
...

[Page 7](#)[Edit](#) Select

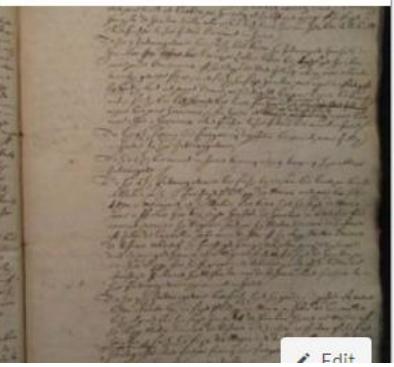
...

[Page 8](#)[Edit](#) Select

...

[Page 9](#)[Edit](#) Select

...

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# Marine Lives guide to creating a Transkribus Ground Truth

This page is the main page of a guide that Marine Lives is creating to cover practical aspects of creating a Transkribus Ground Truth

## Contents [hide]

- 1 Objective
- 2 Tools
  - 2.1 Using Transkribus Expert Client
  - 2.2 Using Transkribus Lite version 2.0
  - 2.3 Marine Lives wiki
- 3 Work process

## Objective [edit]

Our objective is to create a C17th English secretarial hand HTR model, which we will use on our collection of 80,000 images of English High Court of Admiralty depositions.

We are aiming to create two models. The first based on a Ground Truth of 500,000 words (roughly 1,000 manuscript images). The second based on one million words (roughly 2,000 manuscript images).

For our first model, we are using existing semi-diplomatic transcriptions of the HCA 13/72 volume [late 1650s], made between 2013 and 2015 by Marine Lives volunteers

## Tools [edit]

### Using Transkribus Expert Client [edit]

We are using Transkribus Expert Client as our main tool to perform automated layout recognition, manual correction of these layouts, and to enter and modify existing semi-diplomatic transcriptions of material in HCA 13/72.

We are then using Transkribus Lite version 2.0 to view completed Ground Truth pages, and to keep an overview of our work.

### Using Transkribus Lite version 2.0 [edit]

Transkribus has recently introduced an improved version of its web browser interface ([Transkribus Lite Version 2.0](#)).

Transkribus has a useful online guide to using Transkribus Lite Version 2.0.

[MarineLives Home](#)  
[Semantic biographies](#)  
[Semantic occupations](#)  
[Featured occupation: Cooper](#)  
[Featured occupation: Shipwright](#)  
[Semantic parishes](#)  
[Company of Merchant Adventurers of London](#)  
[Clothworkers](#)  
[Kaggle test data set](#)

[Huntington Library transcription experiment](#)  
Huntington Library transcription experiment  
EL 7007-7040  
EL 7002

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bahia

 Fuzzy

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HCA 13/72 FULL IMAGE SET

MarineLives

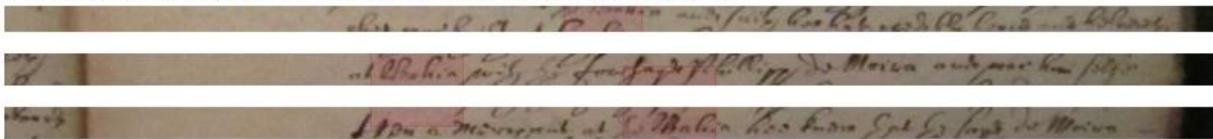
Script type

4 Results

50

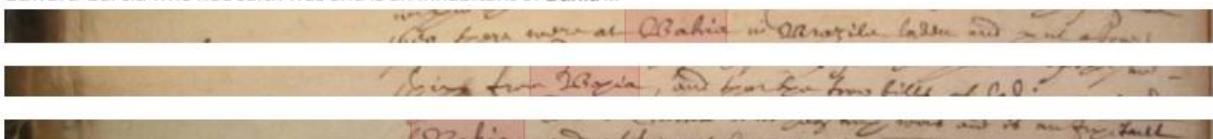
/ HCA 13/72 FULL IMAGE SET / Page 15

... Bahia and saith hee hath credibly heard and beleeveth shee was built at Catheo in Guinney at the cost ... matters Interrogate./. To the 6th Interrogatorie hee saith by reason hee lived in house at Bahia with the ... foresayd Phillip da Moira and was him selfe then a Merchant at the Bahia hee knew that the sayd da Moira ...

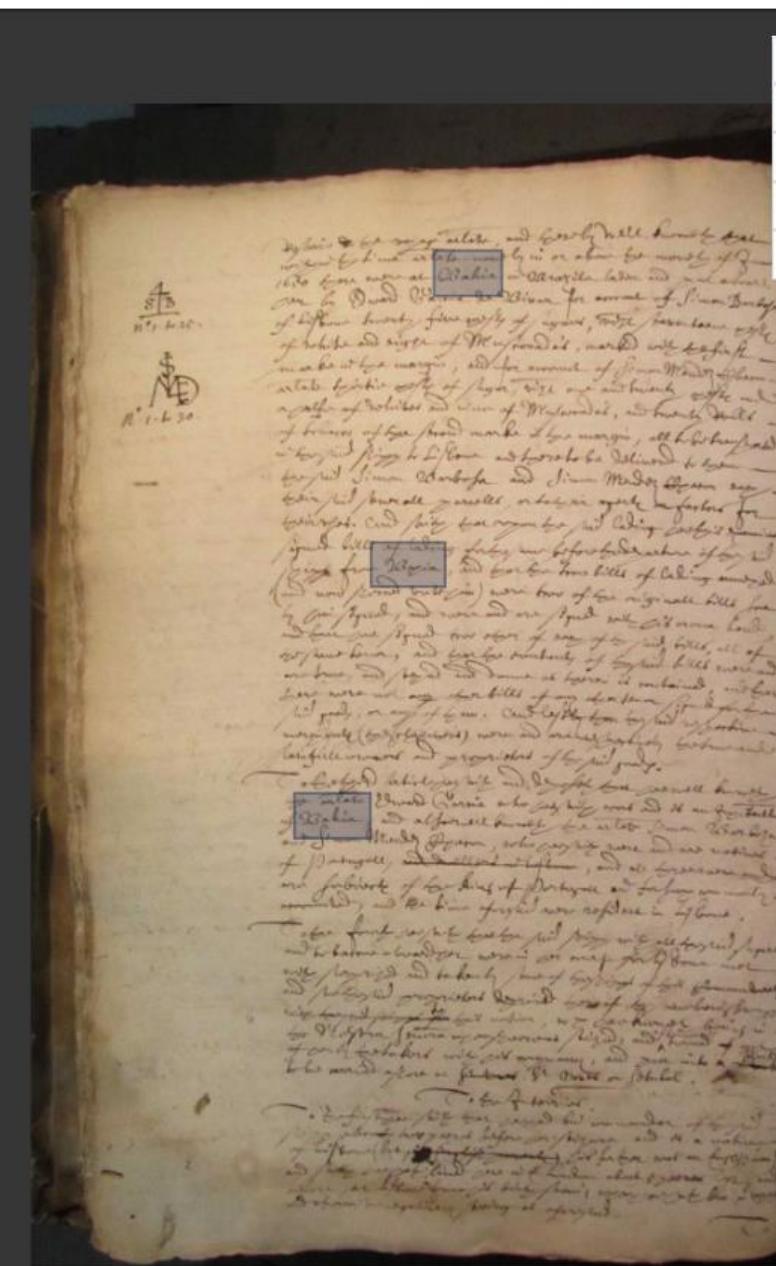


/ HCA 13/72 FULL IMAGE SET / Page 48

... knoweth that within the time arlate namely in or about the moneth of June 1650 there were at Bahia in ... bills of lading for the same before the departure of the said shipp from Bahia , and that the two bills ... deposeth that hee well knoweth the arlate Edward Garcia who hee saith was and is an Inhabitant of Bahia ...



The Transkribus Lite web browser enables simple key word search of transcribed text and matches the text to the exact place in the image where the word occurs?



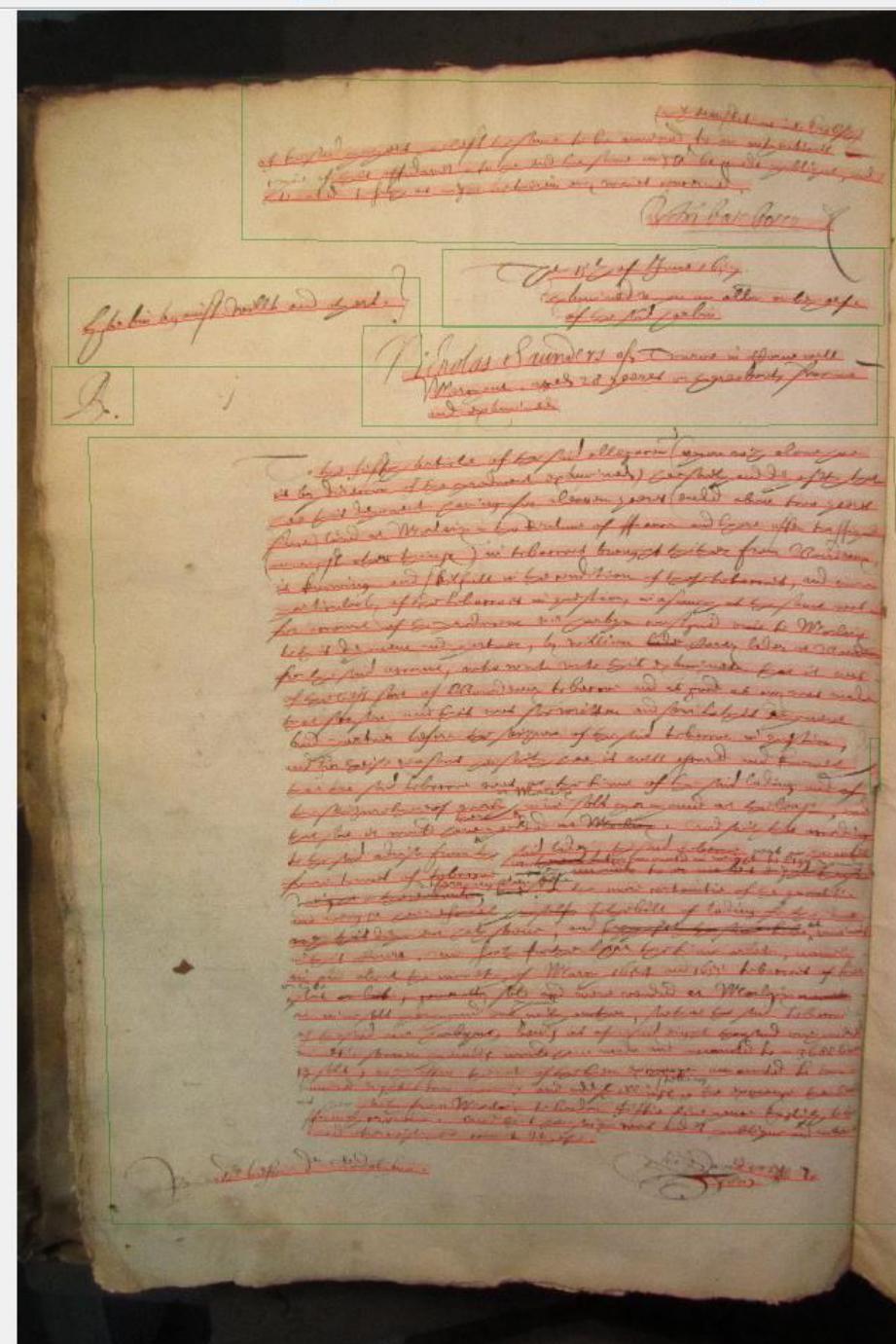
## MERCHANT MARK

## MERCHANT MARK

Rosario the voyage arlate, and thereby well knoweth that  
within the time arlate namely in or about the moneth of June  
1650 there were at Bahia in Brazila laden and put aboard  
her by Edward Garcia da Binar for account of Simon Barbosa  
of Lisbone twenty five chests of sugars, videlicet seventeene chests  
of white and eight of Muscovada's, marked with the first  
marke in the margin, and for account of Simon Mendez Charon  
arlate thirtie chests of sugar, videlicet one and twenty chests and  
a halfe of whites and nine of Muscovada's, and twenty Rolls  
of tobacco of the second marke in the margin, all to be transported  
in the said shipp to Lisbone and there to be delivered to them  
the said Simon Barbosa and Simon Mendez Charon each  
their said severall parcells, or to their agents or factors for  
their uses. And saith that upon the said lading hee this examineate  
signed bills of lading for the same before the departure of the said  
shipp from Bahia, and that the two bills of lading annexed  
(and now showed unto him) were two of the originall bills soe  
by him signed, and were and are signed with his owne hand  
and that hee signed two other of each of the said bills, all of  
the same tenor, and that the contents of the said bills were and  
are true, and soe had and donne as therein is contained, and that

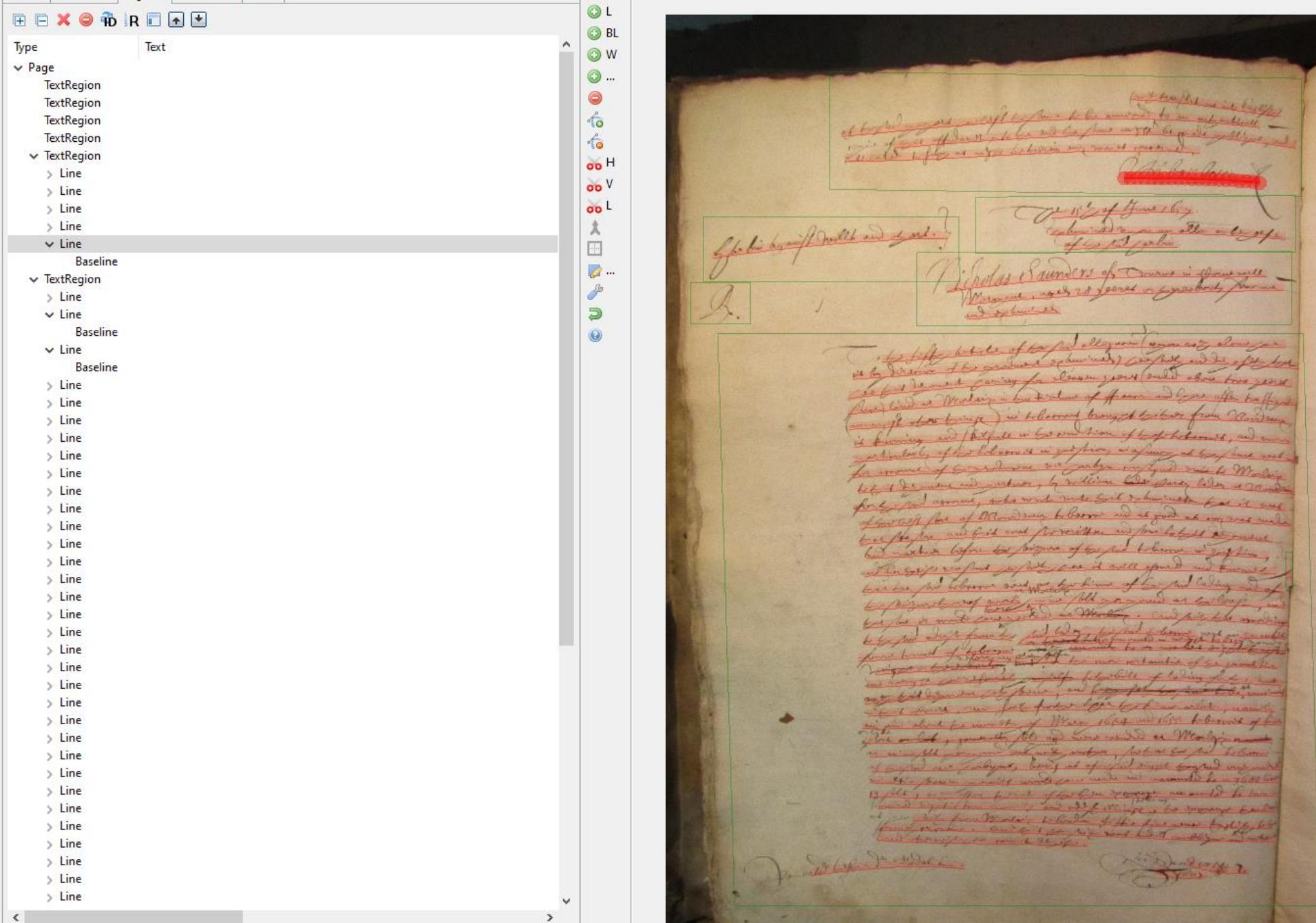
**By end 2022 we  
are aiming to  
have 80,000  
images for HCA  
13/20 to HCA  
13/79 publicly  
available and  
searchable,  
using a high  
quality C17th  
English  
secretarial hand  
HTR engine.**

**Over time we will use volunteers to hand improve the machine generated HTR.**



**Working in segmentation view, we have created six Text Regions from the automatically generated one Text Region**

All base lines are currently still allocated to the automatically generated Text Region

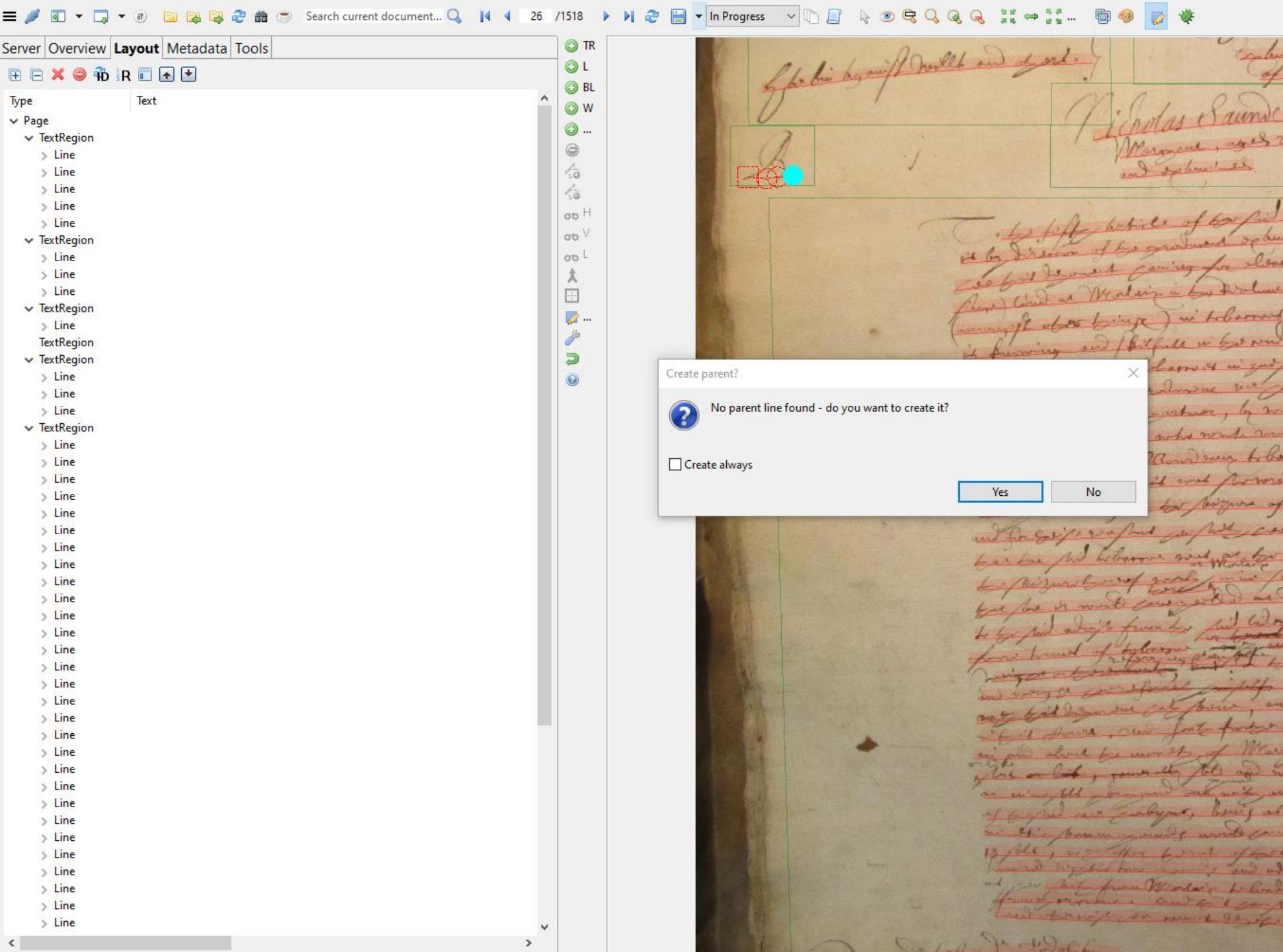


All base lines are currently still allocated to the automatically generated Text Region

We now reallocate base  
lines from the automatic  
**Text Region** to the  
correct new Text Region

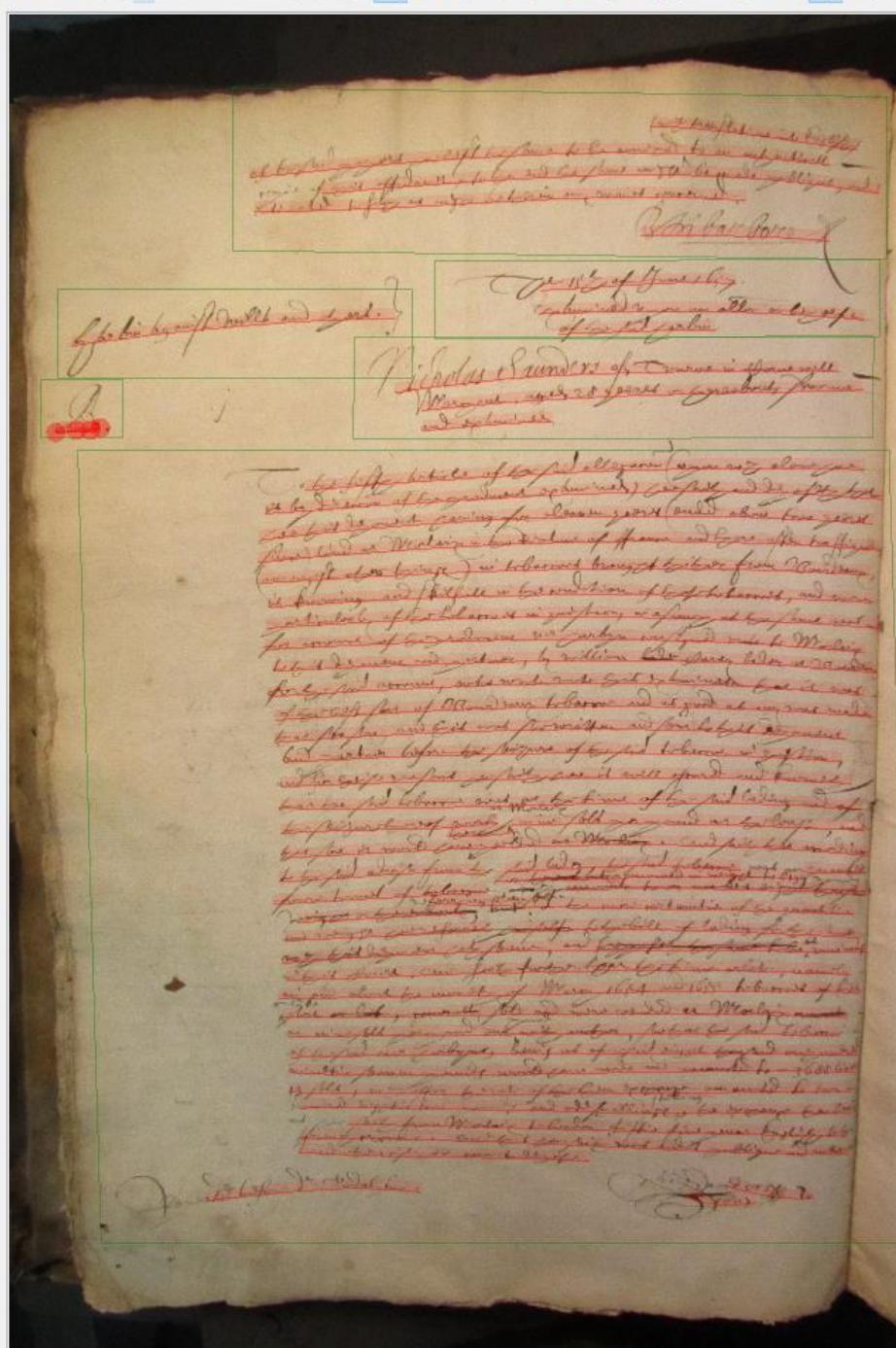
**Use the LH control panel to work through regions and click on base lines in physical descending order and move to correct Text Region in control panel, using mouse**

When all correct base lines are in a new Text Region, click on the sixth button from left in control panel, and all lines in the Text Region will reorder according to descending reading order



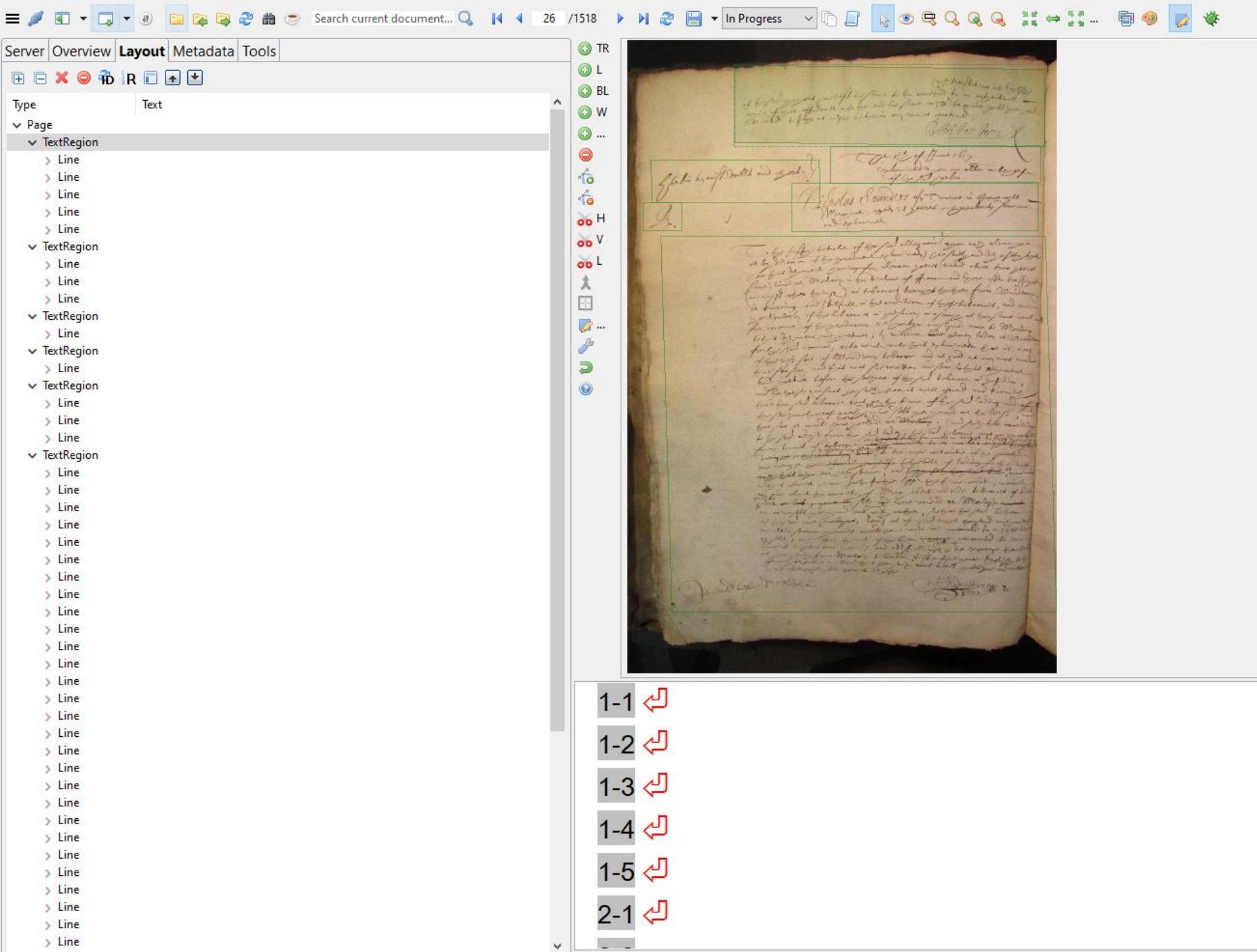
**One of our new Text Regions has no automatically generated base line**

We use the base line  
crete tool to add a  
baseline, then click yes  
to create a parent line



You can see our new base line under the large letter "R" in the image on the RH side

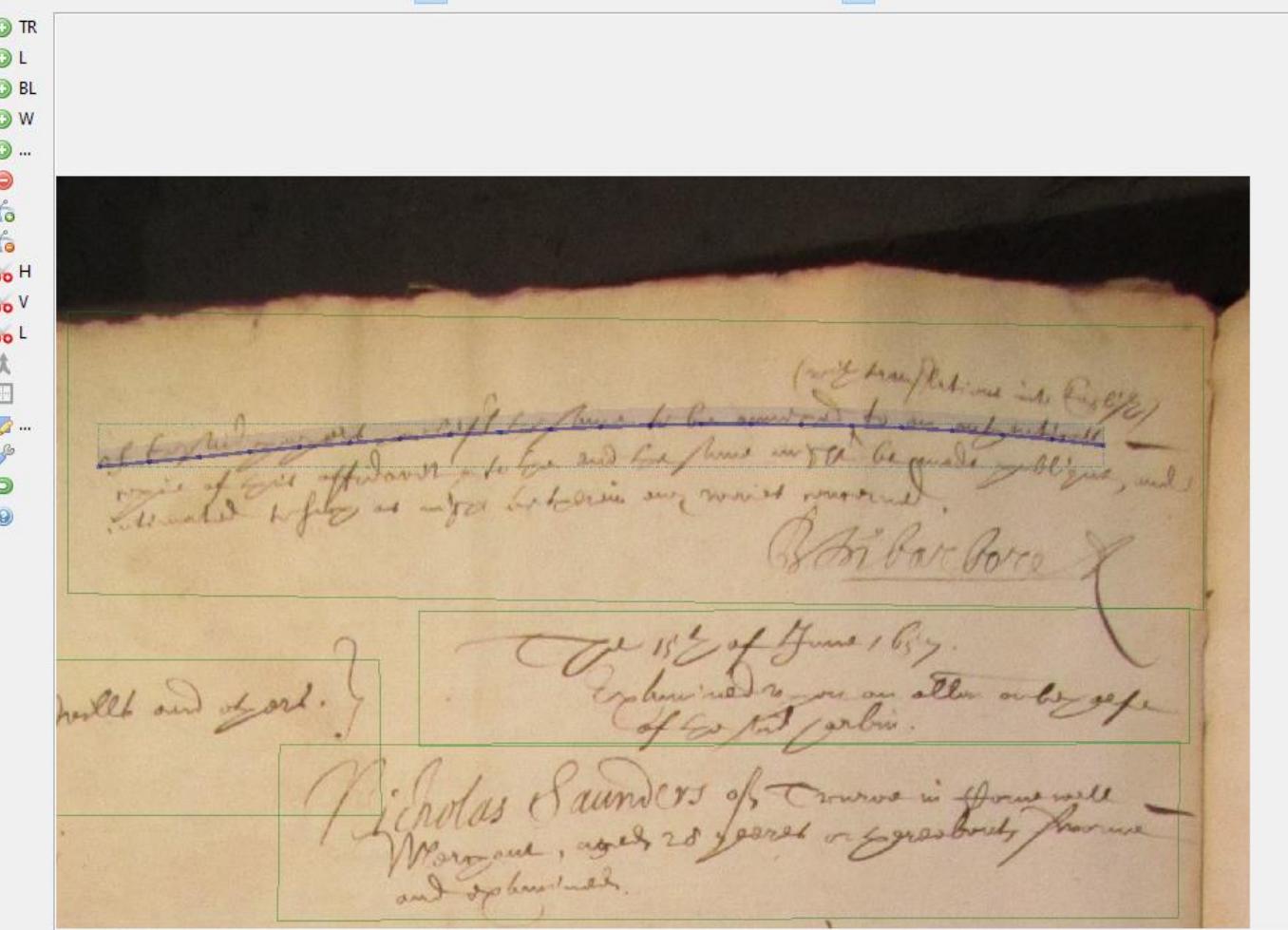
This base line has been added to Text Region Four (that is fourth in the reading order text will be displayed in the Transkribus text viewer)



We can now input the pre-transcribed text into the correct Text Regions by line

**Text regions can easily be reshuffled in terms of reading order, using the left hand control panel**

**Base lines can also easily be reshuffled. Either manually, using the cursor, or using the “Set reading order of the children of a Text Region” button**



- 1-1 (with translations into English) ↴

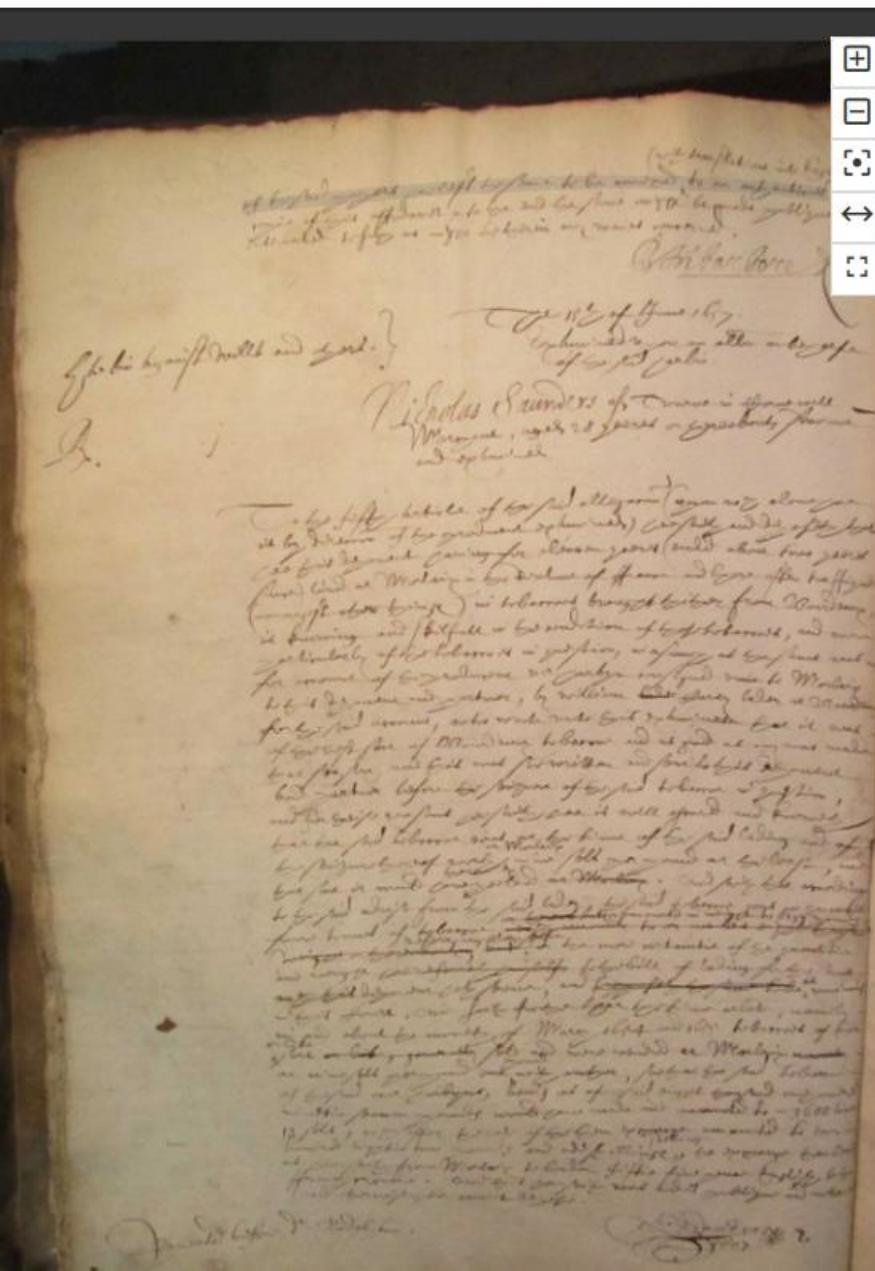
1-2 of the said papers hee left the same to be annexed to an authenticall ↴

1-3 ↴

1-4 ↴

1-5 ↴

2-1 ↴



(with translations into English)

of the said papers hee left the same to be annexed to an authentic



**WORKFLOW**

HCA 13/72 f.11v: Right click on image for full size image in separate window

### Transcription

of the said papers hee left the same to be annexed (with translations into English) to an authenticall  
copie of this affidavit, to the end the same ought be made publique, and  
intimated to such as might be therein any wales concerned.

Ben barebore [SIGNATURE, RH SIDE]  
\*\*\*\*\*  
The 15th of June 1657.  
hárbin ágainst Wills and others.)  
Exámined upon an allegation on the behalfe  
of the said harbin.

Rp. j.

**Nicholas Saunders** of Truroe in Cornewall  
Merchant, aged 28 yeeres or thereabouts sworne  
and exámined.

To the fifth article of the said allegation (upon which alone hee  
is by discretion of the producent exámined) hee saith and deposeth that  
hee this deponent having for eleaven yeeres (ended about two yeeres  
since) lived at Morlaix in the Realme of ffrance and there often traffiqued (sic)  
(amongst other things) in tobaccoes bought thither from Bourdeaux,  
is knowing and skifull in the condition of those tobaccoes, and more  
particularly of the tobaccoes in question, inasmuch as the same was  
for the account of the producent mr harbyn consigned to Morlaix  
to this deponent and partner, by william Carey lader at Bourdeaux  
for the said account, who wrote unto this exáminate that it was  
of the best sort of Bourdeaux tobaccoe and as good as any was made  
that season, and this was soe written and sent to this deponent  
and partner before the seizure of the said tobaccoe in question,  
and for theise reasons hee saith hee is well assured and knoweth  
that the said tobaccoe was at the time of the said lading and of  
the seizure thereof worth at Morlaix nine sols per pound at the least, and  
that soe it would gave there yelded. And saith that according  
to the said advise from the said lader, the said tobaccoe was in quantitie  
foure tonnes of tobaccoe and amounted in weight to 8197 pounds  
, referring himselfe for the more certaintie of the quantitie

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, referring himselfe for the more certaintie of the quantitie

6-1 To the fifth article of the said allegation (upon which alone hee  
6-2 is by discretion of the producent exámined) hee saith and deposeth that  
6-3  
6-4

# Comparing part of the semi-diplomatic Marine Lives transcription of HCA 13/72 f.11v with the Transkribus Lite browser rendition of the same text

HCA 13/72 f.11v Annotate - Mar... +

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Material culture discussion area  
Creating a virtual digital archive & research community for MaterialLives  
Textiles, garments, & dyes glossary  
C17th London inventories crosstabbed by hearth size, occupation & location  
Glossaries  
Admiralty court legal glossary  
Commodities glossary  
Geographical glossary  
Marine glossary  
Textiles, garments, & dyes glossary  
Weights and measures glossary  
Finding aids  
Bad behaviour & inventive  
Dutch mariners  
Inns, taverns, & victualling houses  
Silver ships  
Slavery  
London hearth tax  
Middlesex hearth tax  
Kent & Surrey hearth tax  
Resources  
Project Manual  
MarineLives Tools  
Oxenden Letters  
Commercial Correspondence  
Semantic features  
Categories  
Concepts  
Forms  
Properties  
Semantic search  
Templates  
HCA Act Books  
HCA 3/43  
HCA 3/44  
HCA 3/45  
HCA 3/46  
HCA 3/47  
HCA 3/48  
HCA Depositions  
HCA 13/46  
HCA 13/47  
HCA 13/48

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**Ben barebore [SIGNATURE, RH SIDE]**  
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The 15th of June 1657.  
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[UNCLEAR IF DELETED which this deponent] hath seene, and is viewing in this Court, And saith further that the time arlate, namely in and about the moneth of March 1654 and 1655 tobaccoes of that or like sort sold and were vended at Morlaix at nine sols per pound one with another, soe that the said tobaccoe of the said mr harbyns, being as aforesaid eight thousand one hundred ninetie seaven pounds would have made and amounted to - 3688 livres 13 sols, which after the rate of the then exchange amounted to two hundred eightie two pounds and odd shillings sterlinc, the exchange then being as hee saith from Morlaix to London fiftie five pence English to the ffrench crowne. And this hee saith was and is publique and notorious And otherwise hee cannot depose.  
Repeated before doctor Godolphin.  
**Nic. Sanders [SIGNATURE, RH SIDE]**

Category: Pages

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Done | colin.greenstreet@gmail.com

Page 26

R

Nicholas Saunders of Truroe in Cornewall  
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To the fifth árticle of the said allegation (upon which alone hee is by discretion of the producent exámined) hee saith and deposeth that hee this deponent having for eleaven yeeres (ended about two yeeres since) lived at Morlaix in the Realme of ffrance and there often traffiqued (amongst other things) in tobaccoes bought thither from Bourdeaux, is knowing and skifull in the condition of those tobaccoes, and more particularly of the tobaccoes in question, inasmuch as the same was for the account of the producent mr harbyn consigned to Morlaix to this deponent and partner, by william Carey lader at Bourdeaux for the said account, who wrote unto this exáminate that it was of the best sort of Bourdeaux tobaccoe and as good as any was made that season, and this was soe written and sent to this deponent ánd partner before the seizure of the said tobaccoe in question, and for these reasons hee saith hee is well assured and knoweth that the said tobaccoe was at the time of the said lading and of the seizure thereof worth nine sols per pound at the least, and there that soe it would gave yeedled. And saith that according to the said advise from the said lader, the said tobaccoe was in quantitie or thereabouts & amounted in weight to 8197 pounds fourre tonnes of tobaccoe referring himselfe weight or thereabouts, for the more certaintie of the quantitie and weight hee referrer himself to the bill of lading for the same is which this deponent hath seene, and supposest the same like viewing in this Court, And saith further that the time arlate, namely in and about the moneth of March 1654 and 1655 tobaccoes of that or like sort or like, generally sold and were vended at Morlaix XXXXXX at nine sols per pound one with another, soe that the said tobaccoe of the said mr harbyn, being as aforesaid eight thousand one hundred ninetie seaven pounds would have made and amounted to - 3688 livres 13 sols, which after the rate of the then exchange amounted to two sterlinc hundred eightie two pounds and odd shillings sterlinc, the exchange then being as hee saith from Morlaix to London fiftie five pence English to the ffrench crowne. And this hee saith was and is publique and notorious And otherwise hee cannot depose.

HCA 13/72 f.11v Annotate - Mari

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**Transcription**

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Nicholas Saunders of Truroe in Cornewall Merchant, aged 28 yeeres or thereabouts sworne and exámined.

To the fifth árticle of the said allegation (upon which alone hee is by discretion of the producent exámined) hee saith and deposeth that hee this deponent having for eleaven yeeres (ended about two yeeres since) lived at Morlaix in the Realme of ffrance and there often traffiquid (amongst other things) in tobaccoes bought thither from Bourdeaux, is knowing and skifull in the condition of those tobaccoes, and more particularly of the tobaccoes in question, inasmuch as the same was for the account of the producent mr harbyn consigned to Morlaix to this deponent and partner, by william Carey lader at Bourdeaux for the said account, who wrote unto this exáminate that it was of the best sort of Bourdeaux tobaccoe and as good as any was made that season, and this was soe written and sent to this deponent ánd partner before the seizure of the said tobaccoe in question, and for theise reasons hee saith hee is well assured and knoweth that the said tobaccoe was at the time of the said lading and of the seizure thereof worth at Morlaix nine sols per pound at the least, and that soe it would give there yelded. And saith that according to the said advise from the said lader, the said tobaccoe was in quantitie foure tonnes of tobaccoe and amounted in weight to 8197 pounds , referring himselfe for the more certaintie of the quantitie and weight to the bill of lading for the same

[UNCLEAR IF DELETED which this deponent] hath seene, and is viewing in this Court, And saith further that the time arlate, namely in and about the moneth of March 1654 and 1655 tobaccoes of that or like sort sold and were vended at Morlaix at nine sols per pound one with another, soe that the said tobaccoe of the said mr harbysns, being as aforesaid eight thousand one hundred ninetie seaven pounds would have made and amounted to - 3688 livres 13 sols, which after the rate of the then exchange amounted to two hundred eightie two pounds and odd shillings sterling, the exchange then as hee saith from Morlaix to London fifte five pence English to the ffrench crowne. And this hee saith was and is publique and notorious And otherwise hee cannot depose.

Repeated before doctor Godolphin.

Nic. Sanders [SIGNATURE, RH SIDE]

Category: Pages

Server Overview Layout Metadata Tools

Type Text

- > Line of the said papers hee left the same to be annexed to an authenticall copie of this affidavit, to the end the same ought be made publique, and intimated to such as might be therein any waies concerned.
- > Line Ben barebore

TextRegion

- > Line The 15th of June 1657.
- > Line Exámined upon an allegation on the behalfe of the said harbin.
- Baseline

TextRegion

- > Line hárbin ágainst Wills and others.)

TextRegion

- > Line R

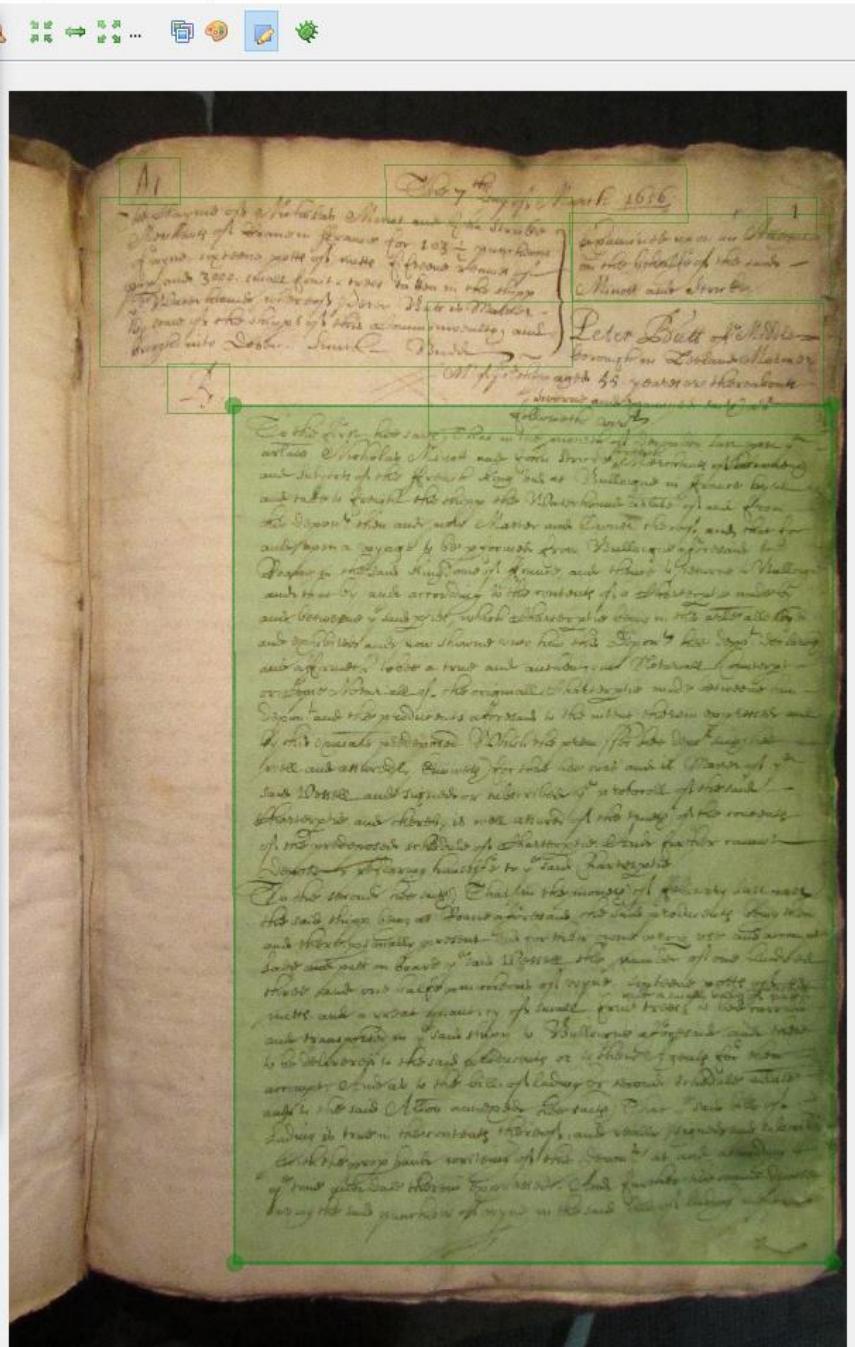
TextRegion

- > Line Nicholas Saunders of Truroe in Cornewall
- > Line Merchant, aged 28 yeeres or thereabouts sworne
- > Line and exámined.

TextRegion

- > Line To the fifth árticle of the said allegation (upon which alone hee is by discretion of the producent exámined) hee saith and deposeth that hee this deponent having for eleaven yeeres (ended about two yeeres since) lived at Morlaix in the Realme of ffrance and there often traffiquid (amongst other things) in tobaccoes bought thither from Bourdeaux, is knowing and skifull in the condition of those tobaccoes, and more particularly of the tobaccoes in question, inasmuch as the same was for the account of the producent mr harbyn consigned to Morlaix to this deponent and partner, by william Carey lader at Bourdeaux for the said account, who wrote unto this exáminate that it was of the best sort of Bourdeaux tobaccoe and as good as any was made that season, and this was soe written and sent to this deponent ánd partner before the seizure of the said tobaccoe in question, and for theise reasons hee saith hee is well assured and knoweth that the said tobaccoe was at the time of the said lading and of the seizure thereof worth nine sols per pound at the least, and there
- > Line that soe it would give yelded. And saith that according to the said advise from the said lader, the said tobaccoe was in quantitie foure tonnes of tobaccoe
- > Line referring himselfe
- > Line weight or thereabouts, for the more certaintie of the quantitie and weight hee referreth himselfe to the bill of lading for the same is
- > Line which this deponent hath seene, and supposeth the same like viewing in this Court, And saith further that the time arlate, namely in and about the moneth of March 1654 and 1655 tobaccoes of that

**Comparing part of the semi-diplomatic Marine Lives transcription of HCA 13/72 f.11v with the Transkribus Expert Client rendition of the text in layout mode, prior to error checking and prior to markup of insertions and recreation of archaic forms, such as y<sup>e</sup> and y<sup>t</sup>, and abbreviations such as depon (for deponent)**



**Jobs on Server**

**Cancel job** **Undo job** **Credits**

**State:** ALL

**Doc-Id:**

**Type filter:**

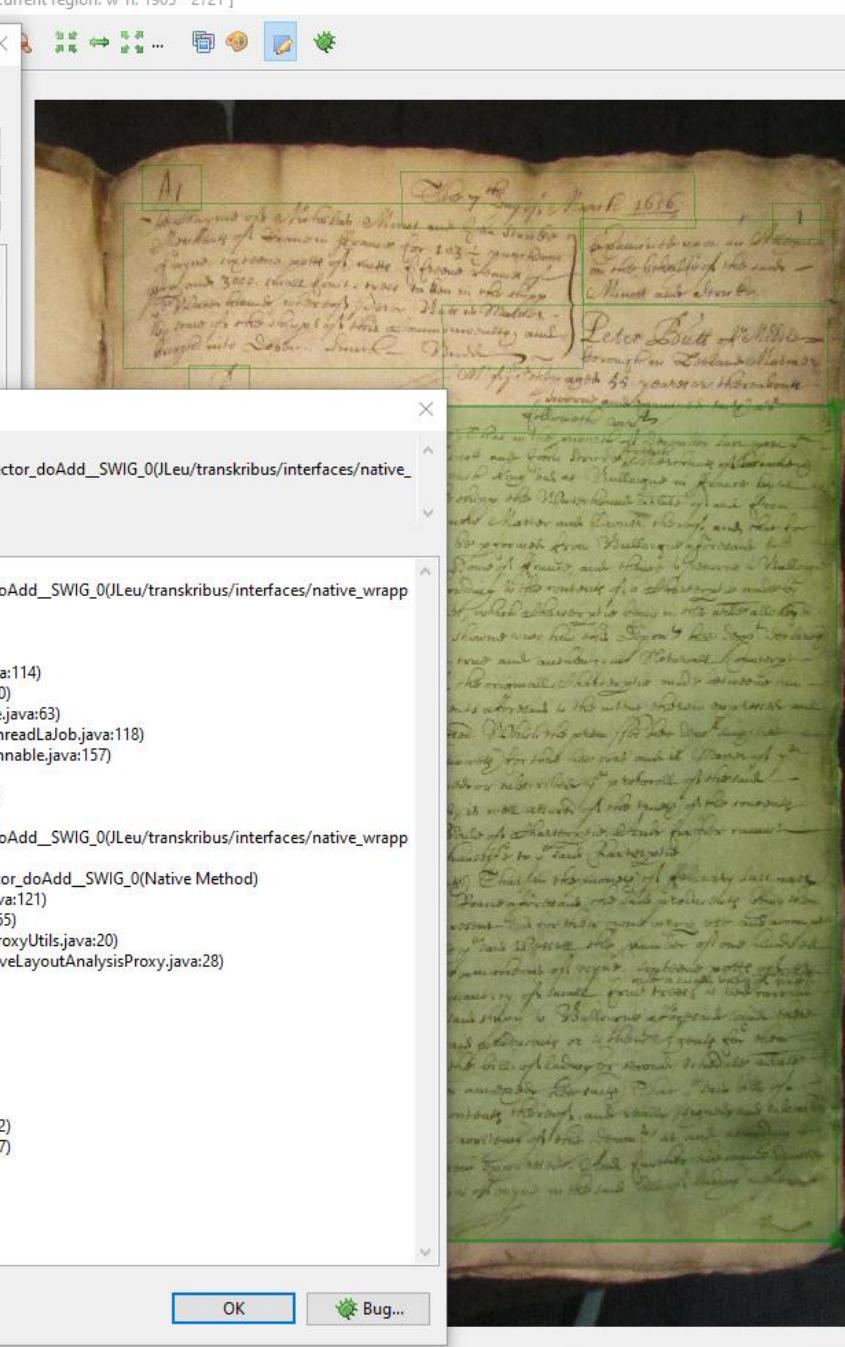
1-39 / 39

Type	State	Doc-Id	Pages	Username	Description	Errors	Created	Started	Finished	ID
Layout analysis...	FAILED	932495	1	colin.greenstr...	Job could not ...	0	03.03.2022 17:29:10	03.03.2022 17:29:15	03.03.2022 17:30:00	269931
Layout analysis...	FINISHED	932495	1	colin.greenstr...	Done, duratio...	0	03.03.2022 17:23:26	03.03.2022 17:23:29	03.03.2022 17:23:35	269929
Layout analysis...	FINISHED	932507	1-1518	colin.greenstr...	Done, duratio...	0	03.03.2022 20:22:20	03.03.2022 20:22:26	03.03.2022 21:55:21	269924
Layout analysis...	FINISHED	932507	1-1518	colin.greenstr...	Done, duratio...	0	03.03.2022 20:22:20	03.03.2022 20:22:26	03.03.2022 21:55:21	269924
Create Docum...	FINISHED	932507		colin.greenstr...	Done, duratio...	0	03.03.2022 17:23:26	03.03.2022 17:23:29	03.03.2022 17:23:35	269929
Create Docum...	FINISHED	932313		colin.greenstr...	Done, duratio...	0	03.03.2022 17:23:26	03.03.2022 17:23:29	03.03.2022 17:23:35	269929
PyLaia Decoding	FINISHED	932495	1-1	colin.greenstr...	Done, duratio...	0	03.03.2022 17:23:26	03.03.2022 17:23:29	03.03.2022 17:23:35	269929
Create Docum...	FINISHED	932495		colin.greenstr...	Done, duratio...	0	03.03.2022 17:23:26	03.03.2022 17:23:29	03.03.2022 17:23:35	269929
CITlab Handwri...	FINISHED	931467	1183	colin.greenstr...	Done, duratio...	0	03.03.2022 17:23:26	03.03.2022 17:23:29	03.03.2022 17:23:35	269929
Create Docum...	FINISHED	931548		colin.greenstr...	Done, duratio...	0	03.03.2022 17:23:26	03.03.2022 17:23:29	03.03.2022 17:23:35	269929
Create Docum...	FINISHED	931467		colin.greenstr...	Done, duratio...	0	03.03.2022 17:23:26	03.03.2022 17:23:29	03.03.2022 17:23:35	269929
Create Docum...	FINISHED	931447		colin.greenstr...	Done, duratio...	0	03.03.2022 17:23:26	03.03.2022 17:23:29	03.03.2022 17:23:35	269929
Layout analysis...	FINISHED	931309	1-1297	colin.greenstr...	Done, duratio...	0	03.03.2022 17:23:26	03.03.2022 17:23:29	03.03.2022 17:23:35	269929
Create Docum...	FINISHED	931309		colin.greenstr...	Done, duratio...	0	03.03.2022 17:23:26	03.03.2022 17:23:29	03.03.2022 17:23:35	269929
Create Docum...	FINISHED	931148		colin.greenstr...	Done, duratio...	0	03.03.2022 17:23:26	03.03.2022 17:23:29	03.03.2022 17:23:35	269929
Export Docum...	FINISHED	930992	1-10	colin.greenstr...	Done, duratio...	0	03.03.2022 17:23:26	03.03.2022 17:23:29	03.03.2022 17:23:35	269929
Export Docum...	FINISHED	930992	1-10	colin.greenstr...	Done, duratio...	0	03.03.2022 17:23:26	03.03.2022 17:23:29	03.03.2022 17:23:35	269929
CITlab Handwri...	FINISHED	930992	1-10	colin.greenstr...	Done, duratio...	0	03.03.2022 17:23:26	03.03.2022 17:23:29	03.03.2022 17:23:35	269929
CITlab Handwri...	FINISHED	931117	1-3	colin.greenstr...	Done, duratio...	0	03.03.2022 17:23:26	03.03.2022 17:23:29	03.03.2022 17:23:35	269929
CITlab HTR+ Tr...	FINISHED	-1		colin.greenstr...	Done, duratio...	0	03.03.2022 17:23:26	03.03.2022 17:23:29	03.03.2022 17:23:35	269929
Layout analysis...	FINISHED	930992	1-10	colin.greenstr...	Done, duratio...	0	03.03.2022 17:23:26	03.03.2022 17:23:29	03.03.2022 17:23:35	269929
Layout analysis...	FINISHED	930992	1	colin.greenstr...	Done, duratio...	0	03.03.2022 17:23:26	03.03.2022 17:23:29	03.03.2022 17:23:35	269929
Create Docum...	FINISHED	930992		colin.greenstr...	Done, duratio...	0	03.03.2022 17:23:26	03.03.2022 17:23:29	03.03.2022 17:23:35	269929
Layout analysis...	FINISHED	34487	1	colin.greenstr...	Done, duratio...	0	03.03.2022 17:23:26	03.03.2022 17:23:29	03.03.2022 17:23:35	269929

50

Current page  Pages (1): 1-1

Add Baselines to Polygons  
Add Polygons to Baselines



Server Overview Layout **Metadata** Tools

Document Page Structural Textual Comments

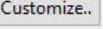
**Page type:** blank

**Links:**

**Selected element type:** TextRegion

**Structure Type**

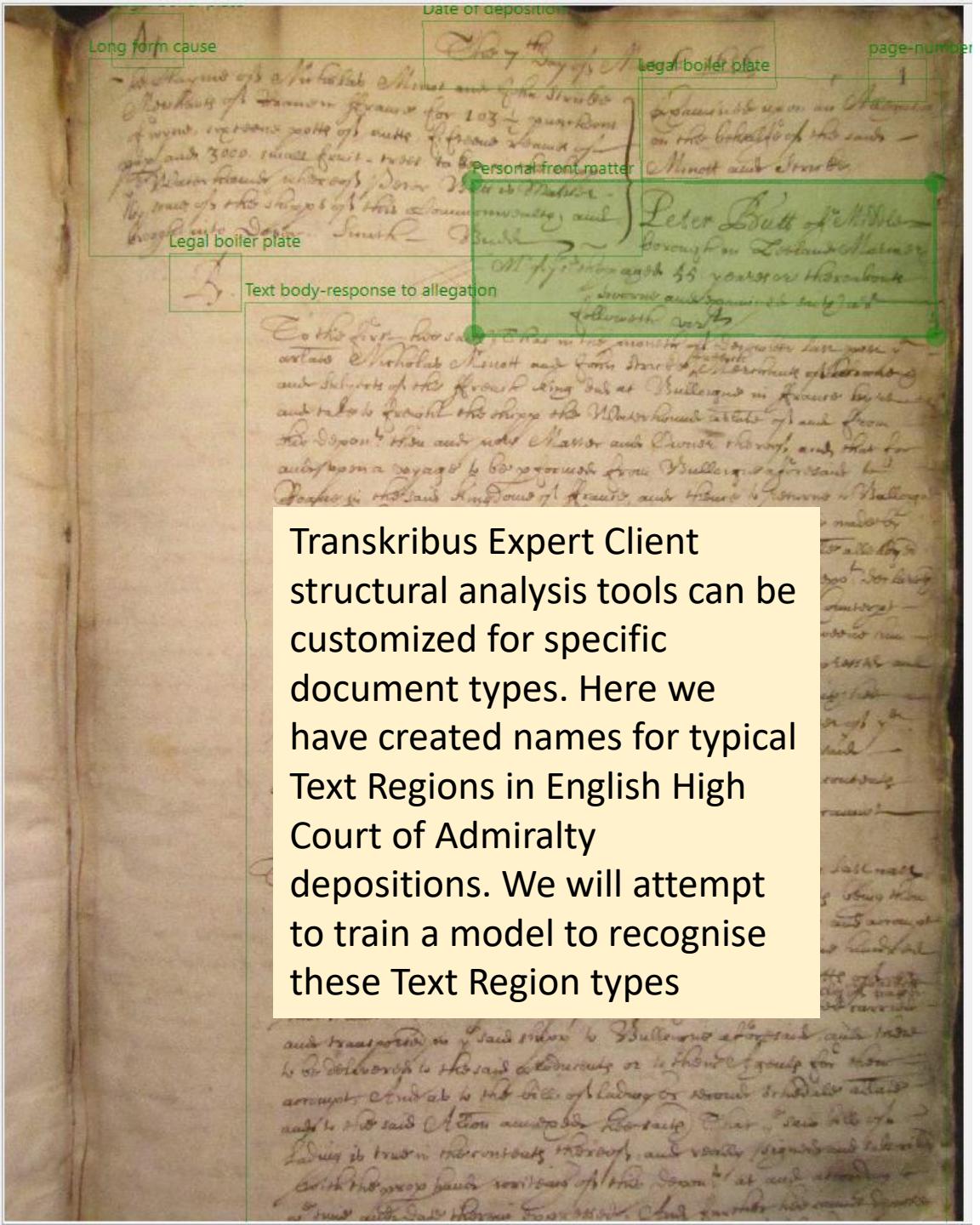
Type of selected: Personal front matter

Draw struct type  Draw default colors 

Structure type	Color	Shortcut
Date of deposition	Green	
Personal front matter	Pink	
Text body-response to allegation	Orange	
Text body - response to interrogatories	Cyan	
<b>Long form cause</b>	Blue	
Short form cause	Dark Blue	
Legal boiler plate	Dark Green	
Merchant mark	Purple	
page-number	Light Green	
paragraph	Cyan	
heading	Pink	
caption	Dark Green	
header	Blue	
footer	Magenta	
drop-capital	Dark Cyan	
credit	Dark Green	
floating	Brown	
signature-mark	Dark Blue	
catch-word	Dark Green	

**Layout**

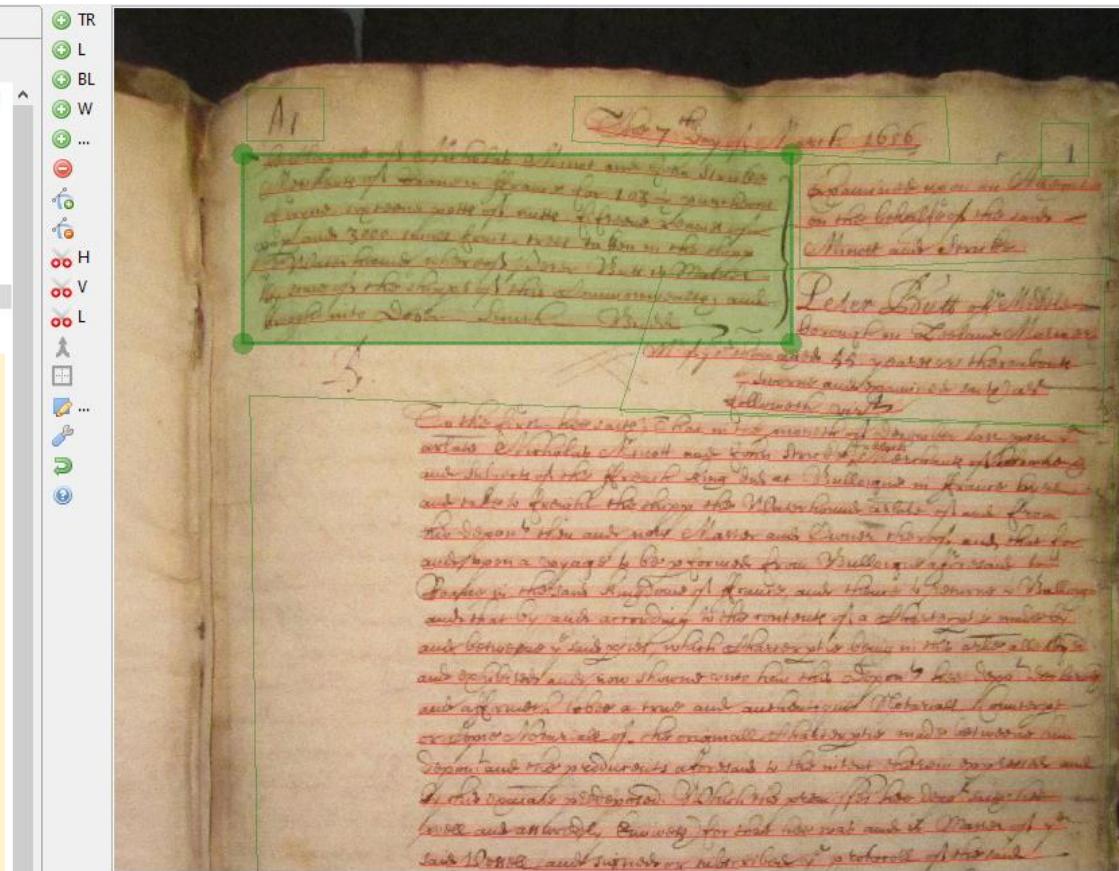
Type	Structure	Text	ID
TextRegion	Legal boiler plate		region_1646328295928_7933
TextRegion	page-number		region_1646328299168_7936
TextRegion	Date of deposition		region_1646328274368_7918
TextRegion	Long form cause		region_1646328289776_7927
TextRegion	Legal boiler plate		region_1646328370056_7970
TextRegion	Legal boiler plate		region_1646328293168_7930
TextRegion	Personal front matter		region_1646328285312_7924
TextRegion	Text body-response to allegation		region_1646328280512_7921



Transkribus Expert Client  
structural analysis tools can be  
customized for specific  
document types. Here we  
have created names for typical  
Text Regions in English High  
Court of Admiralty  
depositions. We will attempt  
to train a model to recognise  
these Text Region types

Type	Text	Structure	Reading ...	ID	Coords	Other
Page						
TextRegion		Legal boiler plate		1	region_1646331421...	346,210 548,210 548,348 ...
Line	A1			1	line_164633148258...	402,281 452,280 453,330 ...
TextRegion		page-number		2	region_1646331410...	2547,440 2424,440 2424,3...
Line	1			1	line_164633151641...	2484,359 2522,359 2522,4...
TextRegion		Date of deposition		3	region_1646228242...	2184,404 1197,348 1203,2...
Line	The 7th Day of March 1656.			1	r111	1239,330 1282,339 1326,3...
TextRegion		Long form cause		4	region_1646228077...	1770,382 337,382 337,876...
Line	The Clayme of Nicholas Minot and John Stricke}			1	r112	389,426 454,422 520,419 ...
Line	Merchants of Roane in ffrance for 103 1/2 puncheons}			2	r114	384,503 451,494 519,487 ...
Line	of wyne, sixteen potts of nutts fifteene reames of}			3		
Line	paper and 3000. small fruit trees taken in the shipp}			4		
Line	by some of the shippes of this Commonwealth and}			5		
Line	the Waterhound whereof Peter Butt is Master}			6		
Line	brought into Dover. Smith Budd)			7		
TextRegion		Legal boiler plate		5		
Line	Examined upon an Allegation			1		
Line	on the behalfe of the said			2		
Line	Minott and Sticke			3		
TextRegion		Personal front matter		6		
Line	Peter Butt of Middle			1		
Line	followeth videlicet/			2		
Line	borough in Zeeland Mariner			3		
Line	Master of the sayd shipp aged 55 years or thereabouts			4		
Line	sworne and examined saith as			5		
TextRegion		Text body-response to allegation		7		
Line	To the first hee saith; That in the moneth of December last past the			1		
Line	french			2		
Line	arlate Nicholas Minott and John Stricke Merchants of			3		
Line	and Subjects of the ffrance king did at Bulloigne in ffrance by			4		
Line	and take to freight the shipp the Waterhound arlate of and from			5		
Line	this deponent then and now Master and Owner thereof and that for			6		
Line	and upon a voyage to be performed from Bulloigne aforesaid to			7		
Line	Roane in the said kingdome of ffrance, and thence to returne to Bul...			8		
Line	and that by and according to the contents of a Charterpartie made by			9		
Line	and between the said parties which Charterpartie being in this article...			10		
Line	and exhibited and now showne unto him this deponent hee this dep...			11		
Line	and affirmeth to bee a true and authentic Notariall Counterparty			12		
Line	or Copie Notariall of the originall Charterpartie made between him			13		
Line	this deponent and the producents aforesaid to the intent therein exp...			14	r1133	609,201 690,201 695,20...
Line	by this examineate predeposed. Which the premisses hee this depone...			15	r1134	801,2095 884,2095 968,20...
Line	well and assuredly knoweth for that he was and is Master of the			16	r1135	797,2175 881,2178 966,21...
Line	said Vessel and signed or subscribed the protocol of the said			17	r1136	803,2254 884,2258 965,22...
Line	Charterpartie and thereby is well assured of the truth of the contents			18	r1137	791,2335 875,2341 960,23...
Line	of the predeposed schedule of Charterpartie. And further cannot			19	r1138	797,2424 879,2424 961,24...
Line	depose, referring himselfe to said Charterpartie/			20	r1139	791,2506 857,2505 924,25...
Line	To the second hee saith That in the moneth of february last past			21	r1140	783,2593 871,2591 960,25...
Line	the said shipp heina at Roane aforesaid the said producents heina th...			22	r1141	800,2667 888,2664 977,26...

Page HCA 13/72 f.1r  
is part of the  
Marine Lives  
Ground Truth for  
Secretarial hand.  
We have assigned  
customized  
structural names to  
different text  
regions, and want  
to train our model  
to recognise them



1-1 A1

2-1 1

3-1 The 7th Day of March 1656.

4-1 The Clayme of Nicholas Minot and John Stricke}

4-2 Merchants of Roane in ffrance for 103 1/2 puncheons}

4-3 of wyne, sixteen potts of nutts fifteene reames of}

4-4 paper and 3000. small fruit trees taken in the shipp}

4-5 by some of the shippes of this Commonwealth and}

4-6 the Waterhound whereof Peter Butt is Master}

4-7 brought into Dover. Smith Budd

## ▼ Layout Analysis

Method: CITlab Advanced

 Current page Pages (1518): 1-1518

Filter by: NEW,IN\_PROGRESS

## ▼ Document Selection

HCA 13/72 FULL IMAGE SET (932507)

 Current collection

Choose

 Find Text Regions

Run

## ▼ Text Recognition

Method: HTR (CITlab HTR+ &amp; PyLaia)

Models...

Run...

## ▼ Compute Accuracy...

Reference: (Correct Text) 01.03.22 16:20:02 - colin.greenstreet@gmail.com - In Progress - copied page md Use current

Hypothesis: (HTK Text) 02.03.22 14:03:12 - colin.greenstreet@gmail.com - Done Use current

Compare Text Versions...

Cancel

Help

Cancel

Help

Train

Compare...

Compare Samples...

## ▼ Other Tools

P2PaLA...

Text2Image...

Document Understanding...

Pages (1518)

Add Baselines to Polygons

Add Polygons to Baselines

P2PaLA training

Name: HCA Deposition Text Region Structure

Description: (optional)

Number of epochs: 150

Structures: page-number date-of-deposition longform-cause textbody-response-to-allegation

Merged structures: (optional)

Training mode: Regions only

Edit Status: Choose docs...  Skip pages with missing status

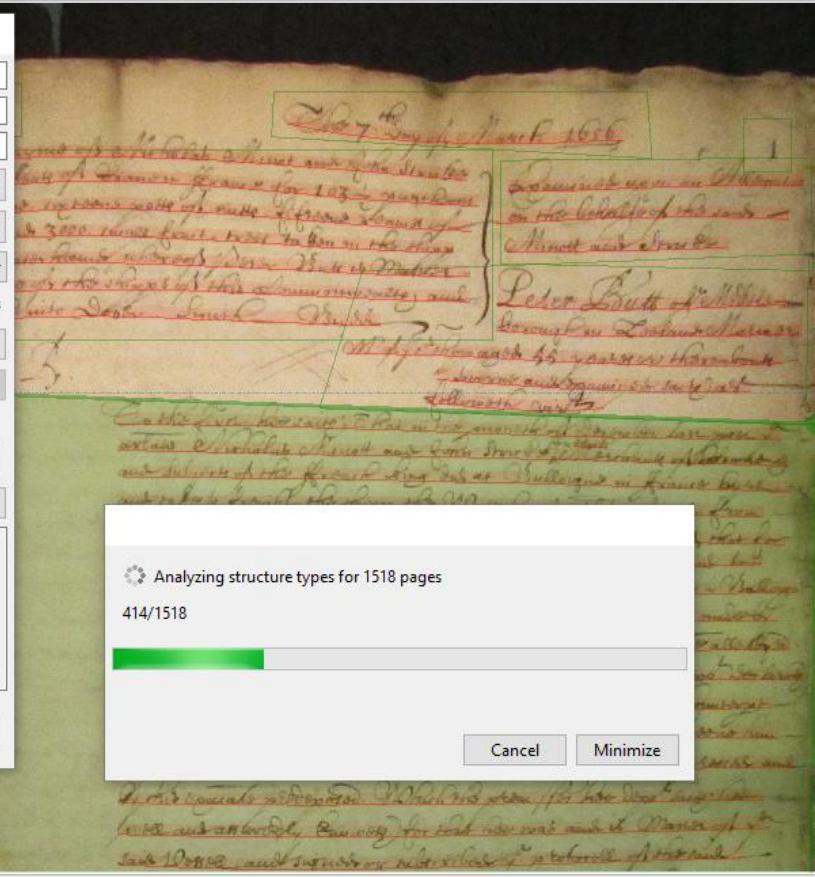
Training set: 1doc, 1518pages ...

Validation set: (optional) Choose docs...  Split train set randomly

Train: 90 Val: 10

Analyze structure types

Cancel Help Train



- 1-1 A1
- 2-1 1
- 3-1 The 7th Day of March 1656.
- 4-1 The Clayme of Nicholas Minot and John Stricke}

Once we have 1000 pages of HCA 13/72 marked up using our bespoke structural tags for Text Regions, we will be able to run a decent structure recognition model

- 4-6 the vvaternound whereto Peter Butt is Master}
- 4-7 brought into Dover Smith Burnd

Server | Overview | Layout | Metadata | **Tools**

▼ Layout Analysis

Method: CITlab Advanced  
 Current page  
 Pages (1518): 1-1518

**Document Selection**  
**HCA 13/72 FULL IMAGE SET (932507)**  
 Current collection   
 Find Text Regions

**Text Recognition**  
Method: HTR (CITlab HTR+ & PyLaia)

**Compute Accuracy...**  
Reference: 01.03.22 16:20:02 - colin.greenstreet@gmail.com - In Progress - copied page md   
Hypothesis: (HTR Text) 02.03.22 14:03:12 - colin.greenstreet@gmail.com - Done

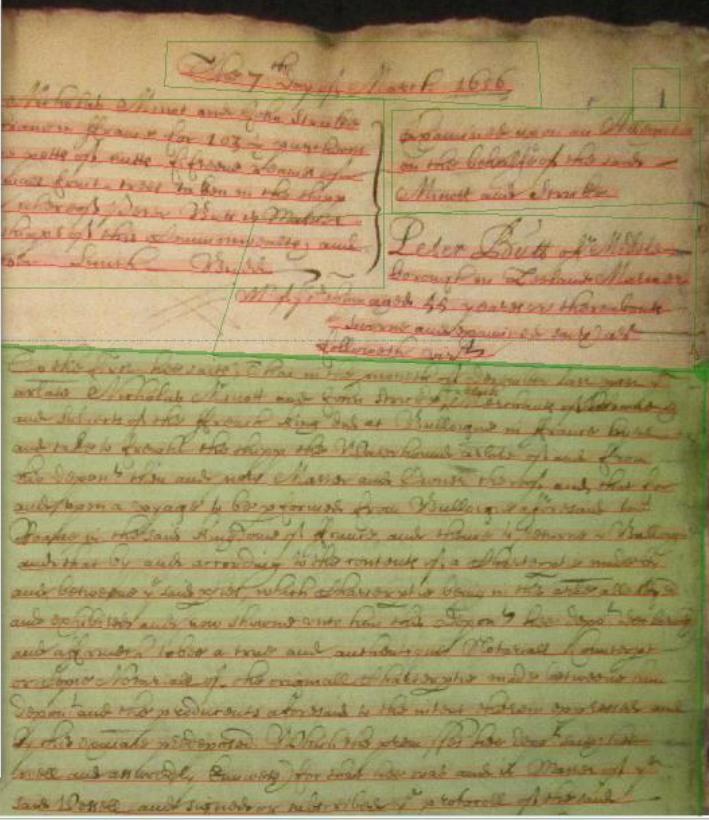
▼ Other Tools

P2PaLA...  
Text2Image...  
Document Understanding...

Current page  
 Pages (151) 1-1518

**P2PaLA training**

Name: HCA Deposition Text Region Structure  
Description: (optional)  
Number of epochs: 150  
Structures: page-number date-of-deposition longform-cause textbody-response-to-allegation  
Merged structures: (optional)  
Training mode: Regions only  
Edit Status:   Skip pages with missing status  
Training set: 1doc, 1518pages ...  
Validation set: (optional)   
 Split train set randomly  
Train: 90 Val: 10  
Analyze structure types  
Structure types:  
legal-boilerplate page-number textbody-response-to-allegation personal-front-matter date-of-deposition longform-cause  
Counts:  
{legal-boilerplate=2, page-number=1, textbody-response-to-allegation=1, personal-front-matter=1, \_baselines\_=78734, date-of-deposition=1, longform-cause=1}



Our demo of structure training shows we have entered singletons for most structure tag types, though we now have 78,734 baselines in HCA 13/72, having already done a baseline structure analysis of the entire volume.



Type	Text	Structure	Reading ...	ID
Page				
TextRegion				
Line	by		1	r1
Line			1	r111
Line	Ad 95s deponnt os dngt That after shoe promises oast in Octobe		2	r112
Line	1655 hee is ease sind 1oll and alonale t the arlate John		3	r113
Line	Dises for And iy corsernton of 29 the ser tngre three enghte nees		4	r114
Line	of the arlate shippe the usume shee bencapte hem here is		5	r115
Line	the Rive of Gharney which said sree 8th yes And belonqe		6	r116
Line	and appertaine onto she slealets before she sale thereof		7	r117
Line	by him shis exte on the sth Weallys behalfe to the sid fofe for		8	r118
Line	the bouserion aforesyd and hee gare the said fofe a All of		9	r119
Line	sale of the same t5 hit of the sshippe dated the sice of		10	r110
Line	Bictober aforesaed And this hee affiriceth uppson his oath tobee		11	r111
Line	aboresid		12	r112
Line	Jned Aale nesert, soveinge hee sareth snt after the sale seelss hee		13	r113
Line	T		14	r114
Line	game the sd Ceules Ahcen sereyf by setters whach hee sout him		15	r115
Line	Ad 0t) Sepont Ahat the arlate ose is nowe owner of the		16	r116
Line	Oigts of the said shippe the Susanne by reason of the		17	r117
Line	ale thereof as aforesd made; by hi ty exse to the sim		18	r118
Line	the said fofe by the order of the s Gleales, and the sad Lleale		19	r119
Line	is oevly owner of one fforough oughte paste of Ahe s sope.		20	r120
Line	And shis hee affirmeth upon hath to bee true. As alo neseol		21	r121
Line	Ad 1ors depont Gxt as hee hath heard the fa xl srice		22	r122
Line	he sale of the forest h 8th parts of the sid shippe to the sed		23	r123
Line	fose belonengeing for erly to tshe s Beales, the sd deales heth		24	r124
Line	he knowetedged and cunsessed in the presence of one r Moihall		25	r125
Line	of London fishernounger And other redible uatnosses as muth f		26	r126
Line	in effecke as is arlate Sral quan priuo nesnt./		27	r127
Line	Ad ii his depont et dct that simce the premisses for merlyeby		28	r128
Line	him depose of thesarlate faylye hath anys and satifies		29	r129
Line	made Abill of sole of the whole shappe to the sande Eeale bit		30	r130

Even now, four days into building our Ground Truth, a very very small HTR model (100 pages) can produce usable output, to make pages never transcribed by a human searchable. In this case, ten pages of HCA 13/76 have been HTR-ed, and two pages now appear in a search for "London".

The manuscript shows folios 46v and 47r. Folio 46v contains dense Gothic script. Folio 47r has a large, faint watermark or background text that is partially legible. A digital interface is overlaid on the right side of folio 47r, showing a search results page for the word 'London'.

**Search results:**  
 Showing Pagehits 0 to 2 of 2  
 All collections    All documents    All authors    All uploaders

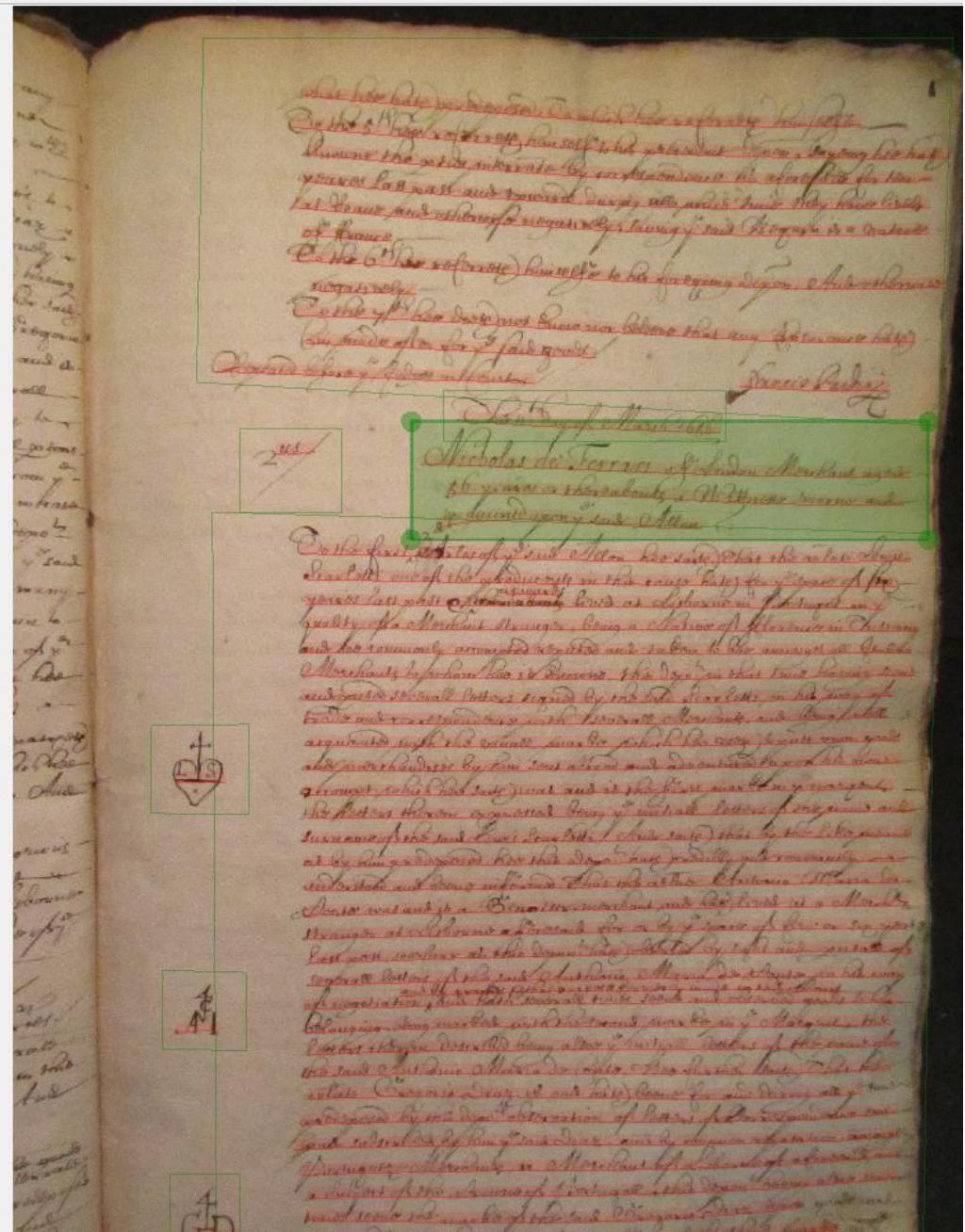
**Context:**  
 alye an the heuse of one Wich Mannery a srikenor sertae wo mbrd reate **London** Aualr mesct quain prous  
**London** fishernounger And other redible uatnosses as muth f in effecke as is arlate Sral quan priuo nesnt

**Close**

+ - X R ID L BL W ... H V L ...

Type	Text	Structure	Reading ...	ID
Page				
TextRegion				
Line	what hee hath predeposed, To which hee referreth himselfe	textbody-response-to-allegation	1	region_1646237249
Line	To the 5th hee referreth himselfe to his producent deposition, saying...		1	r211
Line	knowne the parties interrate by correspondence as aforesaid for ten		2	r212
Line	yeares last past and upwards, during all which time they have lived		3	r213
Line	at Roane and otherwise negatively, saving the said Bequin is a Native		4	r214
Line	of ffrance		5	r215
Line	To the 6th hee referreth himselfe to his foregoeing deposition, And o...		6	r216
Line	negatively.		7	r217
Line	To the 7th hee doeth not know nor beleieve that any Ensurance hath		8	r218
Line	bin made of or for the said goods./		9	r219
Line	Repeated before the Judges in Court./		10	r210
Line	francis Pardinj		11	r211
TextRegion	The 11th day of March 1656:-	date-of-deposition	2	region_1646345522
TextRegion	2us	legal-boilerplate	3	region_1646345572
TextRegion	Nicholas de Ferrari of London Merchant aged	personal-front-matter	4	region_1646345534
Line	56. years or thereabouts a Witnesse sworne and		1	r215
Line	examined upon the said Allegation		2	r216
TextRegion	MERCHANT MARK	merchant-mark	5	region_1646237075
TextRegion	MERCHANT MARK	merchant-mark	6	region_164623898451.
TextRegion	MERCHANT MARK	merchant-mark	7	r111
TextRegion	To the first and 2d Articles of the said Allegation hee saith, That the a...	textbody-response-to-allegation	8	r1
Line	Scarletti one of the producents in this cause hath for the space of six		1	r112
Line	upwards		2	r218
Line	yeares last past and thereabouts lived at Lisborne in Portugall in the		3	r219
Line	quality of a Merchant stranger, being a Native of fflorence in Tuscany		4	r2119
Line	and soe commonly accompted reputed and taken to bee amongst a...		5	r2120
Line	Merchants to whom hee is knowne, this deponent in that time havin...		6	r2121
Line	and perused several letters signed by the said Scarletti in his way of		7	r2122
Line	trade and correspondence with severall Merchants, and being well		8	r2123
Line	acquainted with the usuall marke which hee useth to putt upon goo...		9	r2124
Line	and merchandises by him sent abroad and adventured upon his owne		10	r2125
Line	accompnt, which hee saith was and is the first marke in the margent,		11	r2126
Line	the letters therein expressed being the initiall letters of the name and		12	r2127
Line	surname of the said Lewis Scarletti; And saith that by the like meanes		13	r2128
Line	as by him predeposed hee this deponent hath credibly and constantly		14	r2129
Line	understood and beene informed, That the arlate Antonio Maria da		15	r2130
Line	Conte was and is a Genoese merchant, and hath lived as a Mercht		16	r2131
Line	stranger at Lisborne aforesaid for or by the space of five or six yeares		17	r2132
Line	last past, soe farr as this deponent hath observed by sight and perus...		18	r2133
			19	r2134
				r2135

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### date-of-deposition

long-term cause

Personal front matter

Legal-enterprise

To the first two sets, this is the second set of documents from you to  
General Nichols, General and Com Dr. Dr. and General of the Armies of the  
Confederacy of the First & Second Regt at Bull Run in August last  
and who fought the battle the Massachusetts soldiers, and from  
the 10th of this month and October and October, having had this  
and also from a copy to be given you from Bull Run, I referred to  
Bull Run and the Regiments of Guards and Guards & Guards & Bull Run  
and to the 1st and according to the report of a Major General  
and Colloquy I send with, which I have to say in this article they  
and 2nd Guards and how Guards were here the 10th Oct & 1st Oct  
and after that, 10th a full and authentic and historical account  
of General Nichols of his original & subsequent military education and  
from that time he does not appear to be in the United States Government and  
in his general education. Which is this, for he was very  
well and abundantly endowed for both body and mind. Member of  
the 1st Guards and 2nd Guards or members of a school of the said  
Charterhouse and Abbot, is one of the most famous of the members  
of the said school or Bull Run & Charterhouse and further names

Debtors, who always had better to pay than have got.  
In the second place, that is the money of property taken  
he said those men at Brown's were not sent over by Long Hill  
and therefore could not be sent over by Long Hill  
but sent out on behalf of Long Hill the general of our Confederate  
Army and our selfs are bound on honor not to pay  
what we were deemed to be owed us by Long Hill  
and transported to Tam City to Baltimore Appomattox and Richmond  
to Long Hill is deemed illegitimate or without right in them  
amount estimated at 10 Million Dollars or more than  
and the fact of the army being captured was not the  
cause of Long Hill retaining property, and really property belonging  
to Long Hill was never paid over to Long Hill as and amount  
of money with Long Hill was never paid over to Long Hill  
but my old men nowhere of right in the land Long Hill had any

page-num

page-

On the second letter back Richard Purvis says that your interests and  
hobbies are particularly those we always say interested him most - that  
athletic games & sports seems & his best. See Pg. 16. He has started at  
Preston's another club that you would find suitable might even be his best.  
To the third Pg. 19 you will have to take particular notice. Also he has  
some good books.

Collier & his son know himself to be forthcoming soon.  
To the 1<sup>st</sup> Dec 1861 that he expect soon to have his men ready  
and ready to take up the work of his late - now deceased - self and his  
brother who came with him from New York last January by his side and  
who had been lost at sea. The result of his late lamentation, Collier -  
Collier's in this circumstance, and Derby, and myself, got  
news of his death. Collier has left New York to go to Europe and will  
not return to the sea again.

To the 6<sup>th</sup> Nov 1863 The Doctor sent out 93 soldiers with  
Dr. Morris & 100 men who were to go to Laredo for 7 days  
in addition to secure the same from Ciudad, Texas, which he succeeded  
at 10<sup>th</sup> Laredo 100 men) was killed in and about the 10-13 hours at  
most of the 100 men & officers and took such a horridly abhorrent  
list of bodies now laid in his or her bed room Doctor Morris could  
not bear to look at them for a day or two.

was now to the best and last intent always for your service  
C. 1677. We said that he could not do it without some loss of  
silver for if remitted it would be a bad loss in our view. As we have  
not had required of us by the King's warrant, as we were advised  
about 1675. of any considerable sum to be disbursed among us by  
Dover and Dover then had sent nothing. Likewise there was no  
order or set word by the said order in the 1675. of the King's warrant  
in Dover he said Dover made a present of £1000 to us and also another  
of £1000 to Mr. [unclear]

Three pages of  
Ground Truth  
marked with  
customized  
structure tags for  
legal depositions

Inger and Marcelline. One such little roundish hillock, just west of  
from Dry Creek entrance to Lover's Lane about 12 or fourteen acres  
but as has recently and further recently been written, it is

On the 13<sup>th</sup> he said, "This has been worked out about 1000 feet  
and admitted into Burdett or Clegg's or P. B. Johnson's  
during November, except before Augus. would not work, and such work  
not conceivable long enough of the place of interest, and obviously being  
not working long enough — necessarily —

To the 1<sup>st</sup> the rainy days come & info and family 23 live and work  
Dover intervals too long at this time. Does't help there.

To the 15<sup>th</sup> November has been made a Memorandum of the Debates over  
called Extraordinary Assembly that have taken place and is annexed  
hereto.

Dear friends at home, I am writing to you from  
Cochise's house. He is at the head of his people. A few days  
ago we were obliged to leave the village and run for safety.  
A French boy, one of those doing their course at Fort Verde,  
was captured by Indians and killed.

1943-  
Date of deposit  
Ref. no. 2530 Date of deposition  
The 18/10/43 legal boilerplate

cause I am to my opinion a heretic

### longform-caus

30/11/ date-of-depositio

On the first acts of the said incorporation, the first, there were also  
granted with Privilege of alienation, in the same form as acts  
of incorporation, three pieces of land, known respectively as the Island,  
a marsh, or a bay, situated lying on the river to the said town,  
and the third, a plantation of which the first act, laying certain  
land cleared, then to lay at no more distance than one mile  
from the said plantation, four fields, each of which should be  
one acre, to the service of the first, intended for a market, and  
the second, for a common, and the third, for a church, and the  
fourth, for a burial place, and also a certain quantity of land  
to be used for a school, there to be built a schoolhouse, and  
the first of said lands to be used for a common, and the  
second, for a church, and the third, for a burial place, and  
the fourth, for a school, there to be built a schoolhouse, and

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