
Radical Translations Documentation

Release 0.1

King's Digital Lab

Jul 31, 2023

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RADICAL TRANSLATIONS

TODO: Add Radical Translations description...

1.1 Settings

See detailed [cookiecutter-django settings documentation](#).

1.2 Development

1.2.1 Local with Docker

See detailed [cookiecutter-django development with Docker documentation](#).

1.2.2 Local without Docker

See detailed [cookiecutter-django local development documentation](#).

1.3 Basic Commands

1.3.1 Setting Up Your Users

- To create a **normal user account**, just go to Sign Up and fill out the form. Once you submit it, you'll see a "Verify Your E-mail Address" page. Go to your console to see a simulated email verification message. Copy the link into your browser. Now the user's email should be verified and ready to go.
- To create an **superuser account**, use this command:

```
$ python manage.py createsuperuser
```

For convenience, you can keep your normal user logged in on Chrome and your superuser logged in on Firefox (or similar), so that you can see how the site behaves for both kinds of users.

1.3.2 Type checks

Running type checks with mypy:

```
$ mypy radical_translations
```

1.3.3 Test coverage

To run the tests, check your test coverage, and generate an HTML coverage report:

```
$ coverage run -m pytest
$ coverage html
$ open htmlcov/index.html
```

Running tests with py.test

```
$ pytest
```

1.3.4 Live reloading and Sass CSS compilation

Moved to [Live reloading and SASS compilation](#).

1.4 Deployment

The following details how to deploy this application.

1.4.1 Docker

See detailed [cookiecutter-django Docker documentation](#).

1.4.2 Custom Bootstrap Compilation

The generated CSS is set up with automatic Bootstrap recompilation with variables of your choice. Bootstrap v4 is installed using npm and customised by tweaking your variables in `static/sass/custom_bootstrap_vars`.

You can find a list of available variables [in the bootstrap source](#), or get explanations on them in the [Bootstrap docs](#).

Bootstrap's javascript as well as its dependencies is concatenated into a single file: `static/js/vendors.js`.

TECHNICAL OVERVIEW

2.1 Team

Organisation: King's Digital Lab
Site: <https://kdl.kcl.ac.uk>
Email: [kdl-info \[at\] kcl.ac.uk](mailto:kdl-info@kcl.ac.uk)
Twitter: @kingsdigitallab
GitHub: <https://github.com/kingsdigitallab>
Location: London WC2B 5LE, United Kingdom

Research Software Analyst: Arianna Ciula
Site: <https://www.kdl.kcl.ac.uk/who-we-are/arianna-ciula/>

Research Software UI/UX Designer: Ginestra Ferraro
Site: <https://www.kdl.kcl.ac.uk/who-we-are/ginestra-ferraro/>

Research Software UI/UX Designer: Tiffany Ong
Site: <https://www.kdl.kcl.ac.uk/who-we-are/tiffany-ong/>

Research Software Engineer: Miguel Vieira
Site: <https://www.kdl.kcl.ac.uk/who-we-are/miguel-vieira/>

2.2 Technologies and Processes

2.2.1 Development

For more information see [development](#) and [development with docker](#).

2.2.2 Data model

The Radical Translations project data model is based on [BIBFRAME](#), for Resources (Works, Instances, Items are flattened under one object type) and Events, and based on [FOAF](#) for Agents (Persons, Organisations).

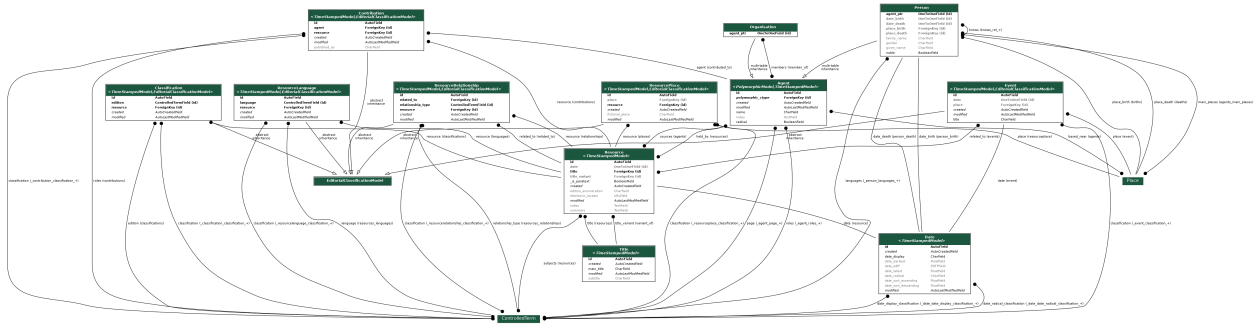


Fig. 1: Django models

The data model graph was generated with the `django-extensions graph_models` command:

```
$ fab django "graph_models -X TimeStampedModel,PolymorphicModel -o models.png agents_
↳core events utils"
```

The following table shows the names of the fields in the data model and how they are being labelled for the search and detail views.

Table 1: Data model fields concordance

Model	Field	Search
Resource	title	
	title_variant	
	subjects	subject; form/genre
	date	Year slider
	edition_enumeration	
	summary	
	held_by	
	electronic_locator	
	notes	
	classification	printing and publishing status; paratext forms; paratext functions; translation status
	contribution	contributor; contributor role
	language	language
	place	publication country; publication place
	relationship	
	relationship.relationship_type	status
Agent	name	
	radical	radical
	based_near	main place
	page	
	roles	role
	sources	
Organisation	notes	
	members	
Person	given_name	

Table 1 – continued from previous page

Model	Field	Search
	family_name	
	gender	gender
	noble	noble
	main_places	other places
	date_birth	year slider
	place_birth	
	date_death	year slider
	place_death	
	languages	language
	knows	
	member of	
Event	title	
	date	year slider
	place	country
	related_to	
	classification	classification

Conceptual model frameworks:

- **BIBFRAME** to model objects and relationships for bibliographic resources (the instances for paratexts are resources labelled as paratexts and *part_of* other resources)
- **BIBFRAME** uses **FOAF** for its **Agent** class to model relationships between agents, persons, organisations and other objects.

Controlled terms

The vocabularies, data points and taxonomies, used by Radical Translations data model:

- **FAST** used for genres (subjects): this is part of the Library of Congress Linked Open Data resources mapped as FAST topics/forms
- Additional terms for subjects (with respect to types of publications and genres) use terms from the RBMS controlled vocabularies (in particular the **RBMS printing and publishing** and **RBMS genre** vocabularies)
- **Wikidata** for the professions (roles) of persons e.g. authors and translators as well as types of organisations e.g. political parties vs publishers; Wikidata terms are also used to express editorial classification e.g. of dates (e.g. inferred), events (typology) and relationships (e.g. uncertain attribution)
- **VIAF** to identify some of the agents (persons) who are well known translators/authors
- **ISO code for languages**
- **GeoNames** for geocoded placenames
- Extended Date/Time Format (**EDTF**) Specification to express dates
- In one case controlled terms are based on project-specific terms; this is the case for ‘classification scheme edition’ for the Resources objects (in particular paratexts) with values partially adapted from Kathryn Batchelor, Translation and Paratexts (Roudledge 2018); Amy Nottingham-Martin, “Thresholds of Transmedia Storytelling” in Examining Paratextual Theory and Its Applications in Digital Culture, ed. Nadine Desrochers and Daniel Apollon, (IGI Global 2014), 287-307.

2.2.3 Workflows

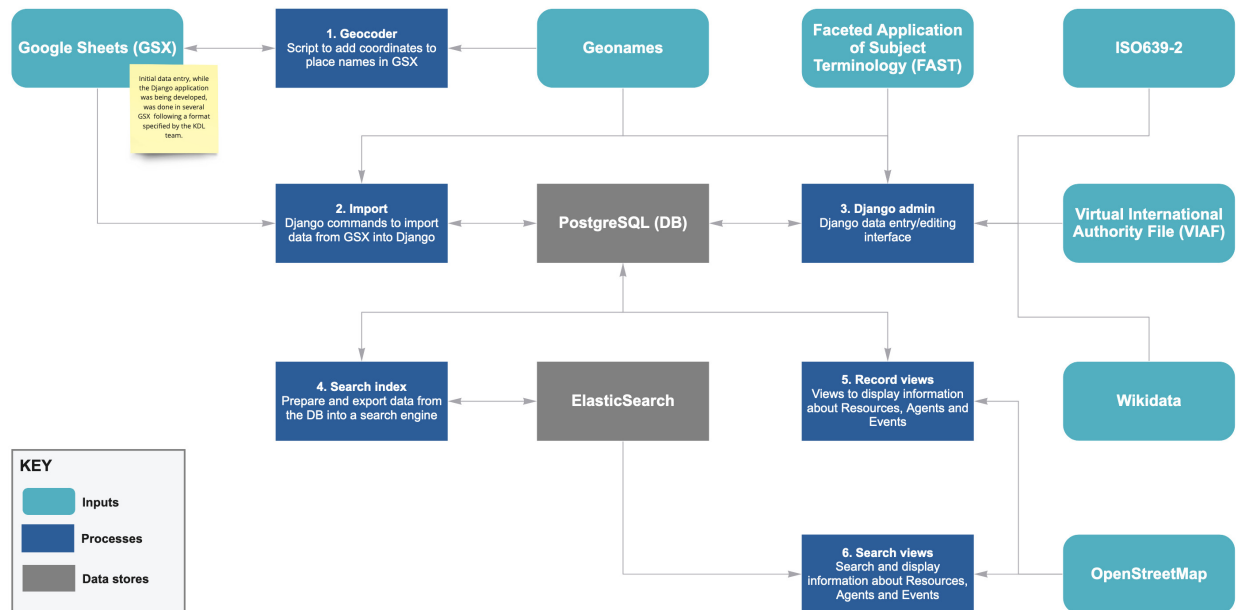


Fig. 2: Data workflow

2.2.4 Architecture

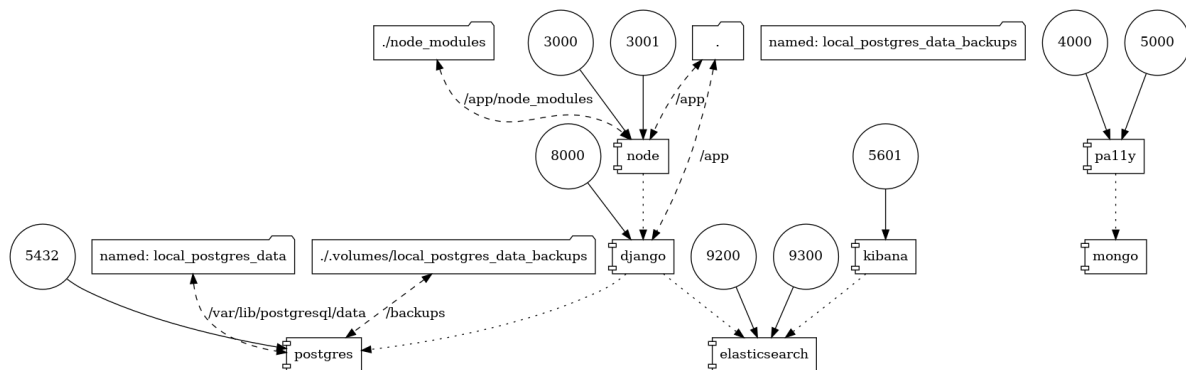


Fig. 3: Local Docker Stack

The graphs were generated by the `docker-compose-viz` tool:

```
$ docker run --rm -it --name dcw -v $(pwd):/input pmsipilot/docker-compose-viz render -m_
↪ image local.yml
```

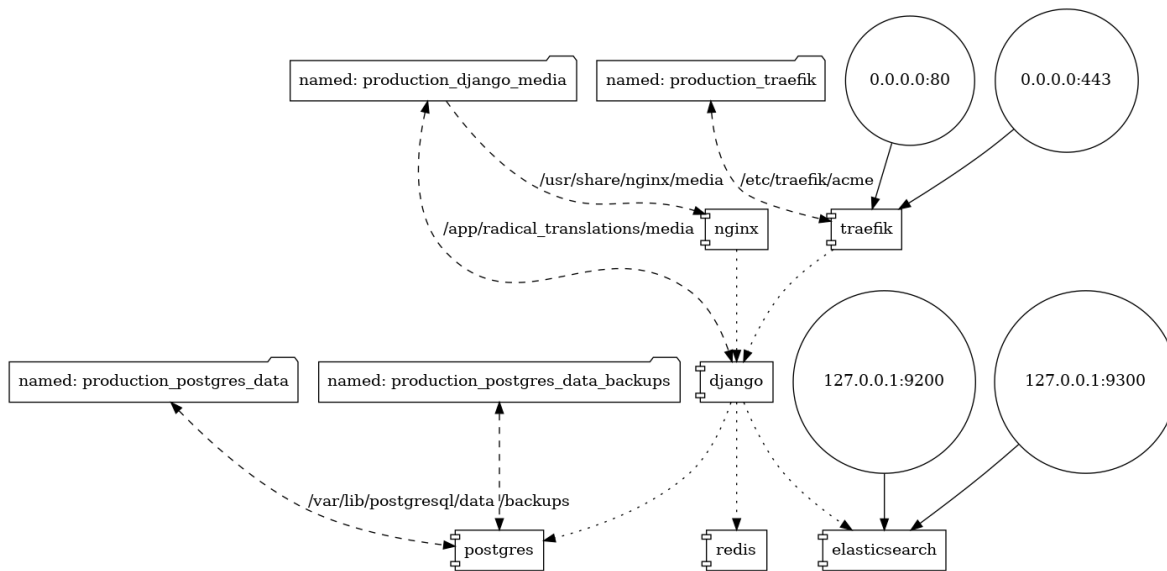


Fig. 4: Production Docker Stack

2.3 Design process

The design process followed to develop and deliver the Radical Translations project is derived from the [double diamond process](#).

It consists of four phases with often multiple iterations happening within each phase.

2.3.1 Phase 1 – Discover

During this phase we discussed the project details and objectives with the research team. Understanding the data, contributing to the definition of the data model, defining and surveying potential audiences. Design workshops were also held to explore options and expectations at different points in the project and plan further design iterations.

2.3.2 Phase 2 – Define

The outcomes (e.g., reports) were aligned with the project requirements and tasks to start development were created (iteratively, following increments).

2.3.3 Phase 3 – Develop

Different solutions were offered (e.g., static and interactive mock-ups) to realise the vision of the project, component by component.

2.3.4 Phase 4 – Deploy

Usability testing and final implementation took place. Further adjustments happened in this phase to accommodate reactions from the wider audience interacting with the digital platform.

2.3.5 Design Workshops and User Research

Purpose: align high level requirements to use cases to drive data model definition and development (use cases lead to identification of usability testing units later in the evolutionary development cycle).

Mapping the data

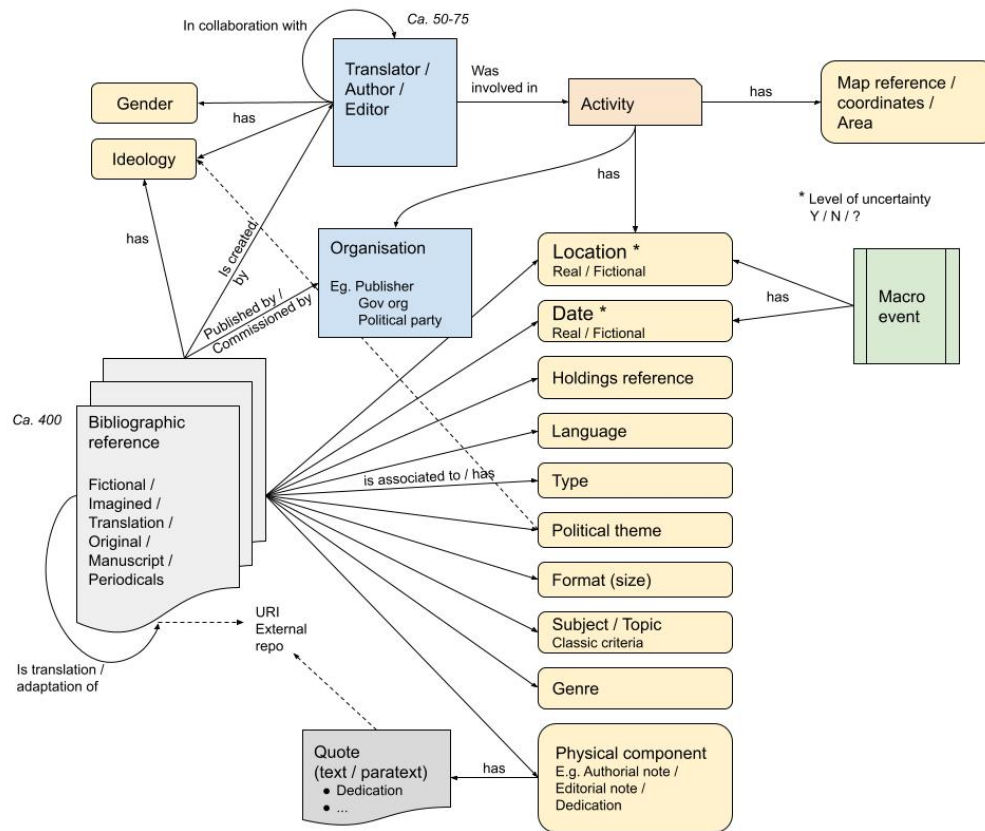


Fig. 5: Draft domain model

User types, scenarios and cases

Identify audiences and user types: anonymous survey sent to identified groups of interest and data collected over a 1-month period.

A report of the survey outcome was shared within the team.

KDL and the research team collaboratively defined use cases and user scenarios.

The scenarios mainly focused on the search and retrieval of information in the search and browse section of the site ([database](#)).

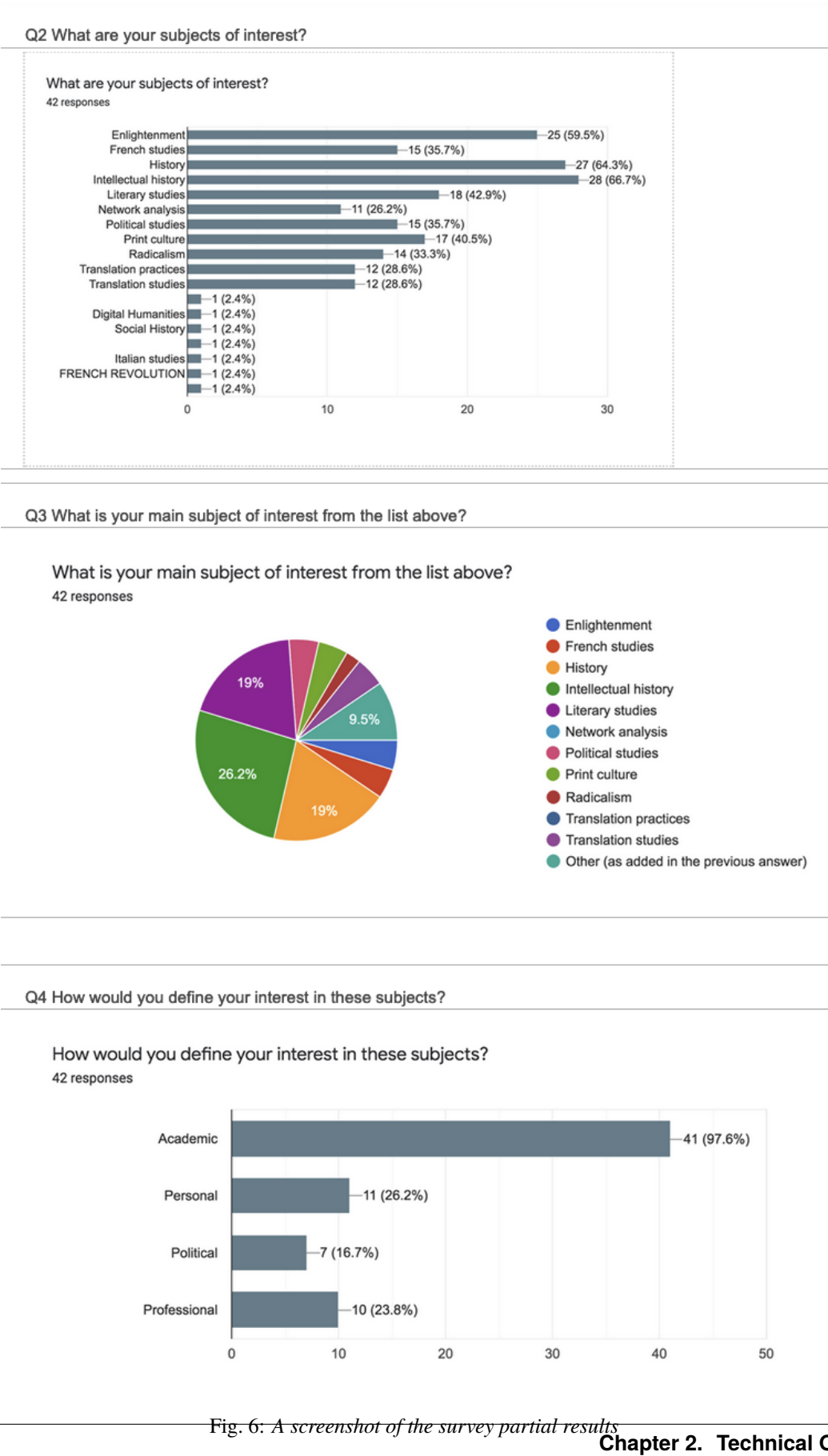


Fig. 6: A screenshot of the survey partial results

Research

At this point KDL started work on the look and feel. Iconographic research, colour palette and imagery were collected to study and drive the creation of a design style that matched and reinforced the message and information the content is conveying.

2.3.6 Mock-ups

Next rounds of mock-ups were created. Following the [mobile first approach](#), the focus was on prioritising content and interaction, rather than style.

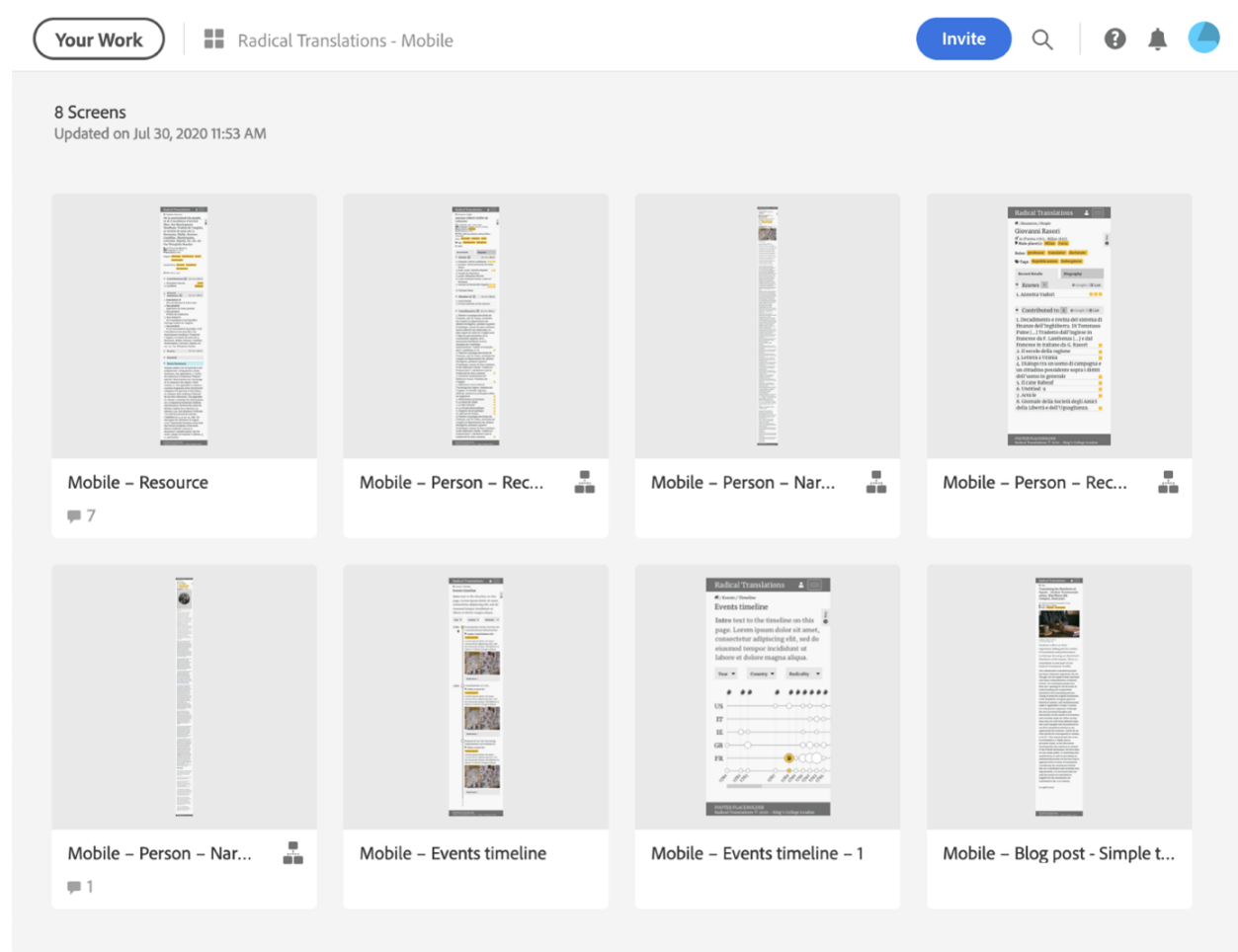


Fig. 7: First round of mock-ups

Content guidelines were also provided to support the research team generate accessible, and web suitable, content.

Adjustments were made based on comments and feedback.

The same approach was applied to specific components of the site, like the search and timeline visualisation.

More information on the process to create the timeline visualisation can be found in the paper “Small Data and Process in Data Visualization: The Radical Translations Case Study” published by the research team and available at: <https://arxiv.org/ftp/arxiv/papers/2110/2110.09349.pdf>.

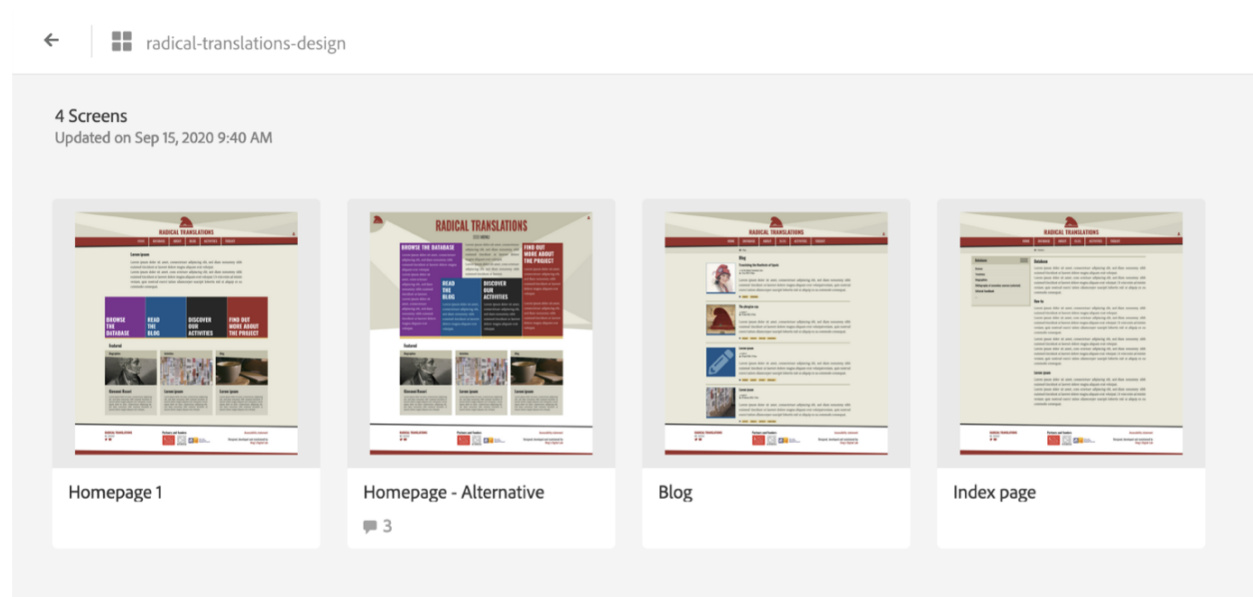


Fig. 8: Second round of mock-ups

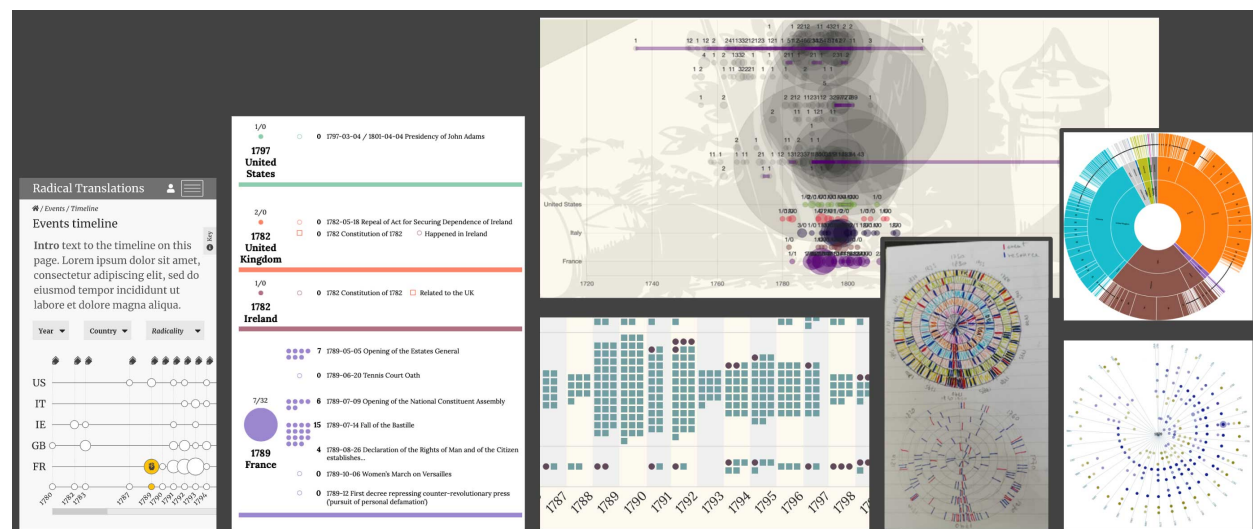


Fig. 9: Design iterations over the timeline component

2.3.7 Qualitative usability testing

Usability testing focused on the Database section of the site.

A set of tasks was created to test specific areas of the digital platform:

1. Top navigation
2. Secondary navigation
3. Search and Browse (Agents and Resources)
4. Timeline (Interactive visualisation)

Five testers were selected and interviews took place both in person and remotely. Findings were then shared with the team and further improvements were implemented based on the testing outcomes.

CHANGELOG

All notable changes to this project will be documented in this file.

The format is based on [Keep a Changelog](#), and this project adheres to [Semantic Versioning](#).

3.1 [1.8.0] - 2023-07-28

3.1.1 Fixed

- Accessibility issues.

3.2 [1.7.0] - 2023-03-24

3.2.1 Added

- Markdown editing support for notes.
- Design technical documentation.
- ISBN to the footer.

3.2.2 Fixed

- Issue with https urls not being returned by the API for pagination.

3.3 [1.6.0] - 2022-05-20

3.3.1 Added

- Filter for *anonymous* Agents.
- [Wagtail](#) search page type.
- Inputs to the date slider.

3.3.2 Changed

- *Agent* display name in the search results to the format *family_name*, *given_name*.
- Scroll to results after interacting with filters.

3.4 [1.5.1] - 2022-02-22

3.4.1 Fixed

- All *Person* agents being marked as private.

3.5 [1.5.0] - 2022-02-08

3.5.1 Added

- Option to duplicate *Resource* records.
- Authors of source text to other editions.

3.5.2 Fixed

- Protocol headers not reaching Django/DRF.

3.6 [1.4.4] - 2022-01-20

3.6.1 Fixed

- Ensure all resources are plotted on the timeline.

3.7 [1.4.3] - 2022-01-05

3.7.1 Fixed

- Remove *other edition* relationships from source texts (it was added as a test).

3.8 [1.4.2] - 2021-12-20

3.8.1 Fixed

- Style issues in the timeline.

3.9 [1.4.1] - 2021-12-20

3.9.1 Fixed

- Read the docs build issue.

3.10 [1.4.0] - 2021-12-20

3.10.1 Added

- Filter for private resources in the admin.
- Style to preserve line breaks in notes.

3.10.2 Changed

- Don't mark as private Organisations that have members.

3.10.3 Removed

- Cloudflare analytics integration.
- Phrygian cap from topics.

3.10.4 Fixed

- Roles not displaying for agents.
- Duplicate contribution roles.

3.11 [1.3.1] - 2021-11-18

3.11.1 Added

- Sidebar to display other pages in context.

3.11.2 Changed

- Sort future events in ascending order, past events in descending order.

3.11.3 Fixed

Minor styling issues.

3.12 [1.3.0] - 2021-11-11

3.12.1 Added

- Command to export and compress all the data.
- Filter *translated from* to the *Resource* search.
- Toggle to mark *Resources* as private. Private resources are only visible to authenticated users.
- *README* file to the data export.
- Event page type.

3.12.2 Changed

- Rename the *Resource* export command to *export_resources* to make it consistent with the other export commands.
- Store the exported data in the media directory.
- Restore *radicalism* in subject filter.
- Replace *replaceAll* with *replace(/g)* to increase browser support.

3.12.3 Fixed

- Display of private search results for non-authenticated users.

3.12.4 Removed

- Radical markers, they are not required by the research team anymore.

3.13 [1.2.4] - 2021-09-21

3.13.1 Fixed

- Agent page links.

3.14 [1.2.3] - 2021-09-08

3.14.1 Changed

- Do not export resource relationship ids, they are redundant.

3.14.2 Fixed

- Add dates from the resources to the paratexts.
- Range search.

3.15 [1.2.2] - 2021-07-14

3.15.1 Fixed

- Update map view when filters change.

3.16 [1.2.1] - 2021-07-14

3.16.1 Changed

- Bump *Django* and *Wagtail*.

3.16.2 Fixed

- Map display.
- Source text label on map popups.

3.17 [1.2.0] - 2021-07-14

3.17.1 Added

- Comparative timeline to the home page.
- Zoom feature to the timeline grid.
- Sorting options to the base settings.
- Wikidata as an option for *Agent* page.
- *Resources* network visualisation.
- *Agents* network visualisation.

3.17.2 Changed

- Remove country names from the events classification filter.
- Display related events in the events timeline.
- Focus middle of the timeline.
- Sort agents by last name.
- Sort anonymous agents last.

3.17.3 Removed

- Comparative value from the events classification filter.
- Scatter events timeline.
- *Event* fields from the *Resource* search because the data is not complete.

3.17.4 Fixed

- Display of noble status.
- Places filters.
- Missing migration.
- Centering the timeline on all browsers.

3.18 [1.1.3] - 2021-07-06

3.18.1 Changed

- Key after changes by the research team.
- Upgrade *nginx* image.

3.19 [1.1.2] - 2021-06-10

3.19.1 Fixed

- Display of duplicate contributions.

3.20 [1.1.1] - 2021-05-26

3.20.1 Added

- Published as filter.
- Resource labels for *has translation* and *has other edition*.
- Links to URLs in the bibliography.

3.20.2 Changed

- Pseudonyms and 'published as anonymous' display in brackets after the author's name.
- Index contributions by agent's name not pseudonyms.
- Other editions that are not source-texts are marked as translations.

3.20.3 Fixed

- Display of duplicate contributions.
- Issue deleting contributions.

3.21 [1.1.0] - 2021-05-17

3.21.1 Added

- Events visualisation.
- Map clustering.
- GitHub action for CI.
- Map clustering.
- Docs: data workflow diagram.
- Blog tags navigation.
- Radical markers to *Resource* detail view.
- Radical markers to the search index and search results.
- Add search options to the settings.
- *Place* API view.
- Load analytics setting.
- GitHub action for CI.
- *Agents* search.
- Command to export *Resources* to a CSV file.
- Command to export *Organisations* and *Persons* to CSV files.
- Command to export *Events* to a CSV file.

- Docs: data model fields concordance.
- Command to export *Places* to a CSV file.
- Convert notes and summary URLs into clickable links.
- Badge for related resources that have a paratext.
- Paratext functions vocabulary.
- Radical date filter.

3.21.2 Changed

- Add *profiles* to the *pa11y*, *mongo* and *kibana* services in *local.yml*.
- Docs: update data models and architecture diagrams.
- Add paratext term *Revolutionary calendar use* to *Resources* that have a radical date.
- Modal map view uses an API call to get *Place* information rather than loading a Django view.
- Upgrade *Wagtail* to version 2.12.
- *Bump pillow* to 7.1.
- Exclude libraries from the list of *Organisations*.
- Exclude radicalism from the subject filter.
- Order/display *Resources* contributor filter by *family name*, *given name*.
- Order/display of *Contributions*.
- Labels and descriptions of the classification vocabularies.
- Split paratext terms vocabulary in two, paratext forms and paratext functions.

3.21.3 Fixed

- Validation errors in *CHANGELOG*.
- Search results map loading delay.
- Date interval parsing issues.
- Search results map not updating.
- Error when trying to add a map link to a publication place that is only a fictional place.
- The ordering of reverse relationships.

3.21.4 Removed

- *Place* detail view.
- Radical marker from dates.
- Radical markers filter from the search.
- Revolutionary calendar used filter from paratext filters.

3.22 [1.0.0] - 2021-01-27

3.22.1 Added

- Data migration to merge duplicate libraries (*Organisation*).
- Field *radical* to *Agent*.
- Data migration to merge duplicate paratext terms.
- State management to search.
- Help text to both filter types (main and secondary).
- Help text to remove applied filters.
- Map view to the search results.
- Tag to *source text* search results.
- *Paratext* search filter.
- Modal view for *Place* references.

3.22.2 Changed

- *is_original* to include resources that are marked both as *original* and *source text*.
- Exclude the original/source text terms from being indexed with the translation terms.
- *Source text* and *translation* moved to top level filters.
- Split filters view into main and secondary.
- Translation facet label to Translation Terms.
- Move year facet to main filters section.
- Order related resources by date, relationship and title.
- Change *Original* to *Source text*.

3.22.3 Fixed

- Reset pagination when filtering by year or updating filters.

3.23 [0.10.3] - 2021-01-12

3.23.1 Added

- Histogram to range facets.
- Click event to the histogram.

3.24 [0.10.2] - 2021-01-05

3.24.1 Added

- Slider to range facets.
- Analytics script.

3.25 [0.10.1] - 2020-12-08

3.25.1 Changed

- Reduce the search fuzziness distance to 1.

3.25.2 Fixed

- Do not display notes in bibliography page.

3.26 [0.10.0] - 2020-12-07

3.26.1 Added

- [Elasticsearch](#) service.
- [Kibana](#) service.
- *Resource* search index.
- *Agents* search index.
- *Events* search index.
- *Resource* text search with filters, ordering and pagination of search results.
- *Resource* search tests.
- *Resource* search suggestions.
- [Fuzzy](#) text search.
- Search results [highlighting](#).
- Search styling.

3.27 [0.9.1] - 2020-12-01

3.27.1 Fixed

- Images formatting and alignment.
- Icons display.

3.28 [0.9.0] - 2020-11-30

3.28.1 Added

- Data migration to copy subjects from the translation resource to the original resource.
- [Pa1ly dashboard](#) service.
- Data migration to merge duplicate libraries (*Organisation*).
- Data migration to merge duplicate languages.
- Function to get the date of a *Resource*.

3.28.2 Changed

- Truncate breadcrumb to 5 words.
- Truncate metatitle to 10 words.
- Remove unused and duplicate packages.
- Swap the labels for main and other places in the *Agent* detail view.

3.28.3 Fixed

- Do not display tag icon if there are not tags associated with a blog post.

3.29 [0.8.0] - 2020-11-06

3.29.1 Added

- Migration to convert *author* roles to *translator* when the *Resource* is a translation.
- Field to record fictional places of publication.
- Helper functions to *Date*, to get the earliest and latest dates for an object.
- Migration to convert Essay term from [FAST](#) topics to [FAST](#) forms vocabulary.
- [Wagtail](#) page type for the home page.
- [Wagtail](#) page type for biographies.
- Template tag to render breadcrumbs.

3.29.2 Changed

- Upgrade [Controlled Vocabulary](#) application.
- Upgrade [Wagtail](#) to version 2.9.

3.30 [0.7.1] - 2020-07-02

3.30.1 Added

- [CERL](#) vocabulary for *Agent* models.
- [Docker Compose](#) restart policies to the Docker services.
- [Django email](#) configuration.
- Fields *main_places* and *noble* to *Person*.
- New application, *cms*, for [Wagtail](#) customisations.

3.30.2 Changed

- Add date to *Resource* string for better disambiguation.
- Simplify the [Fabric](#) commands.
- Index page template to display extra information for blog posts.

3.30.3 Removed

- Helper script, it has been replaced with the [Fabric](#) file.
- Anymail integration.
- django-allauth integration.

3.30.4 Fixed

- *TypeError* in *Resource __str__*, was preventing the editing of records.
- Error templates.
- Admin favicon.
- Issues with [Controlled Vocabulary](#) application.

3.31 [0.7.0] - 2020-06-17

3.31.1 Added

- *Resource* views.
- *Agent* views.
- *Event* views.
- Configuration for *dev*, *stg*, and *liv* instances.
- [Fabric](#) script for remote task automation.
- [Zotero integration](#) to harvest bibliographic data from Zotero.

3.32 [0.6.3] - 2020-06-08

3.32.1 Changed

- *Date* display format to include radical date when available.
- Prefix paratext *Resources* with *[paratext]*.
- Replace *Classification source* with editorial classification field.

3.32.2 Fixed

- Update Django Controlled Vocabulary app.
- Add missing vocabulary entry for Printing and Publishing Terms.
- Autocomplete for *Event* and *Place* models.
- Issue deleting *Resource* contributions.

3.33 [0.6.2] - 2020-06-02

3.33.1 Changed

- Disable automatic conversion of dates.

3.34 [0.6.1] - 2020-06-02

3.34.1 Added

- KDL Wagtail People page types.
- Sources and notes fields to *Agent*.

3.34.2 Changed

- Do not display French Republican dates by default.
- Domain name, radicaltranslations.org.

3.34.3 Fixed

- Agent search.

3.35 [0.6.0] - 2020-06-01

3.35.1 Added

- Log entries to the admin interface.
- wagtailmenus app.
- Conversion from Gregorian to French Republican dates.
- Command to import *Resource* URLs from GSX.
- Basic styling and typography.

3.35.2 Changed

- Wagtail now serves the root URL.
- Agents admin, add extra search fields and filters.
- Reorganise KDL Wagtail templates.

3.35.3 Fixed

- Add missing Wagtail apps.
- *Resource*, *electronic_locator* import.

3.36 [0.5.1] - 2020-05-27

3.36.1 Changed

- When importing *Resource* check if a resource with the same title and date already exists.
- Import *Resource* relationships after all the resources are imported to avoid conflicts.

3.37 [0.5.0] - 2020-05-27

3.37.1 Added

- New tests for *Resource*.
- New tests for *Title*.
- Original as a value for *Classification.edition* vocabulary.
- nginx to serve media files.

3.37.2 Changed

- Update vocabularies with values provided by the research team.

3.38 [0.10.0] - 2020-12-07

3.38.1 Added

- Elasticsearch service.
- Kibana service.
- *Resource* search index.
- *Agents* search index.
- *Events* search index.
- *Resource* text search with filters, ordering and pagination of search results.
- *Resource* search tests.
- *Resource* search suggestions.
- Fuzzy text search.
- Search results highlighting.
- Search styling.

3.39 [0.9.1] - 2020-12-01

3.39.1 Fixed

- Images formatting and alignment.
- Icons display.

3.40 [0.9.0] - 2020-11-30

3.40.1 Added

- Data migration to copy subjects from the translation resource to the original resource.
- [Pa11y](#) dashboard service.
- Data migration to merge duplicate libraries (*Organisation*).
- Data migration to merge duplicate languages.
- Function to get the date of a *Resource*.

3.40.2 Changed

- Truncate breadcrumb to 5 words.
- Truncate metatitle to 10 words.
- Remove unused and duplicate packages.
- Swap the labels for main and other places in the *Agent* detail view.

3.40.3 Fixed

- Do not display tag icon if there are not tags associated with a blog post.

3.41 [0.8.0] - 2020-11-06

3.41.1 Added

- Migration to convert *author* roles to *translator* when the *Resource* is a translation.
- Field to record fictional places of publication.
- Helper functions to *Date*, to get the earliest and latest dates for an object.
- Migration to convert Essay term from [FAST](#) topics to [FAST](#) forms vocabulary.
- [Wagtail](#) page type for the home page.
- [Wagtail](#) page type for biographies.
- Template tag to render breadcrumbs.

3.41.2 Changed

- Upgrade [Controlled Vocabulary](#) application.
- Upgrade [Wagtail](#) to version 2.9.

3.42 [0.7.1] - 2020-07-02

3.42.1 Added

- [CERL](#) vocabulary for *Agent* models.
- [Docker Compose](#) restart policies to the Docker services.
- [Django email](#) configuration.
- Fields *main_places* and *noble* to *Person*.
- New application, *cms*, for [Wagtail](#) customisations.

3.42.2 Changed

- Add date to *Resource* string for better disambiguation.
- Simplify the [Fabric](#) commands.
- Index page template to display extra information for blog posts.

3.42.3 Removed

- Helper script, it has been replaced with the [Fabric](#) file.
- Anymail integration.
- django-allauth integration.

3.42.4 Fixed

- *TypeError* in *Resource __str__*, was preventing the editing of records.
- Error templates.
- Admin favicon.
- Issues with [Controlled Vocabulary](#) application.

3.43 [0.7.0] - 2020-06-17

3.43.1 Added

- *Resource* views.
- *Agent* views.
- *Event* views.
- Configuration for *dev*, *stg*, and *liv* instances.
- [Fabric](#) script for remote task automation.
- [Zotero integration](#) to harvest bibliographic data from Zotero.

3.44 [0.6.3] - 2020-06-08

3.44.1 Changed

- *Date* display format to include radical date when available.
- Prefix paratext *Resources* with *[paratext]*.
- Replace *Classification source* with editorial classification field.

3.44.2 Fixed

- Update Django Controlled Vocabulary app.
- Add missing vocabulary entry for Printing and Publishing Terms.
- Autocomplete for *Event* and *Place* models.
- Issue deleting *Resource* contributions.

3.45 [0.6.2] - 2020-06-02

3.45.1 Changed

- Disable automatic conversion of dates.

3.46 [0.6.1] - 2020-06-02

3.46.1 Added

- KDL Wagtail People page types.
- Sources and notes fields to *Agent*.

3.46.2 Changed

- Do not display French Republican dates by default.
- Domain name, radicaltranslations.org.

3.46.3 Fixed

- Agent search.

3.47 [0.6.0] - 2020-06-01

3.47.1 Added

- Log entries to the admin interface.
- wagtailmenus app.
- Conversion from Gregorian to French Republican dates.
- Command to import *Resource* URLs from GSX.
- Basic styling and typography.

3.47.2 Changed

- Wagtail now serves the root URL.
- Agents admin, add extra search fields and filters.
- Reorganise KDL Wagtail templates.

3.47.3 Fixed

- Add missing Wagtail apps.
- *Resource*, *electronic_locator* import.

3.48 [0.5.1] - 2020-05-27

3.48.1 Changed

- When importing *Resource* check if a resource with the same title and date already exists.
- Import *Resource* relationships after all the resources are imported to avoid conflicts.

3.49 [0.5.0] - 2020-05-27

3.49.1 Added

- New tests for *Resource*.
- New tests for *Title*.
- Original as a value for *Classification.edition* vocabulary.
- nginx to serve media files.

3.49.2 Changed

- Update vocabularies with values provided by the research team.

3.50 [0.4.1] - 2020-05-19

3.50.1 Fixed

- *Classification* tests.

3.51 [0.4.0] - 2020-05-19

3.51.1 Changed

- For simplicity the Work/Instance/Item objects have been flattened into Resource.

3.52 [0.3.1] - 2020-05-12

3.52.1 Fixed

- Constraint on unique titles, it potentially caused duplicate entries under race conditions.

3.53 [0.3.0] - 2020-05-11

3.53.1 Added

- Custom vocabulary for *Classification.edition*.
- Team information to the docs.
- *humans.txt* (<http://humanstxt.org/>).
- Place of birth and place of death to Person model.
- Paratext mapping.

- Date field to record dates that are in alternative formats.
- New resource relationship types.
- Editorial classification field to further specify relationships between objects.
- Field for contributions under pseudonyms.
- Chicago: Rare Books and Manuscripts Section controlled vocabulary.

3.53.2 Changed

- The import *Resource* command to import *Item* records from GSX.
- Reduce the number of models in the admin interface.
- Allow part of relationships for original works.
- Add counter as *subtitle* to imported *Untitled* and *Translation* titles from GSX.

3.53.3 Fixed

- Production Django Dockerfile: add missing dependencies.
- Resource import, it was failing to import *Original* works.
- Resource import, it was creating *Work* objects for derivative instances.
- Resource import, import relationships to multiple *Work* objects.

3.53.4 Security

- Upgrade jQuery, <https://blog.jquery.com/2020/04/10/jquery-3-5-0-released/>
- Upgrade Wagtail, <https://docs.wagtail.io/en/stable/releases/2.8.1.html>

3.54 [0.2.2] - 2020-02-12

3.54.1 Changed

- Change the format of this file to adhere to [Keep a Changelog](#).

3.54.2 Security

- Bump Django from 2.2.9 to 2.2.10 (https://github.com/kingsdigitallab/radical_translations/pull/2)

3.55 [0.2.1] - 2020-02-11

3.55.1 Fixed

- Import of resources with editions.

3.56 [0.2.0] - 2020-02-11

3.56.1 Added

- Add command to import Event records from Google Spreadsheet JSON (GSX).
- Add command to import Organisation records from GSX.
- Add command to import Person records from GSX.
- Add command to import Resource records from GSX.

3.57 [0.1.0] - 2020-02-05

3.57.1 Added

- Initial data models

INDICES & TABLES

- `genindex`
- `modindex`
- `search`