

.Finalize and export frame bundles v1

On this page we explore the finalization and export of a Docket frame bundle.

Eventually the model you are working on in a Docket is deemed fit for publishing. Note that this does not have to mean it is completely finished. Maybe you want to test the current state of the model as part of an application development, or you wish to study and discuss it through a Documentation portal with other stakeholders than the norm engineers. It is also possible to import existing frame bundles into new projects in the Workbench.

Note that only a Docket owner can finalize a bundle.

On this page:

- [On this page we explore the finalization and export of a Docket frame bundle.](#)
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Check the status

Before finalizing, the Docket review tab can be used to check the state of each frame. Ideally, every frame should have the 'approved' state. However, if the published bundle is considered an interim result, this is less important.

The screenshot shows the 'Utrecht University Library Lending Regulation' docket in the 'Review' tab. The interface includes a 'Docket overview' section with tabs for 'Docket overview', 'Review', 'Finalize', and 'History'. Below this is a 'Graphs' section with a table showing a single graph titled 'Graph' with file 'Graph_12-02-2020.htm' and creation date '12-02-2020'. The main section is 'Docket frames', which has a filter sidebar on the left and a table of frames. The filter sidebar shows 'Name' and 'State' filters. The 'State' filter is expanded, showing options: 'New', 'In progress', 'In review', 'Approved', and 'Published'. The 'Docket frames' table has columns for 'Frame type', 'Name', and 'State'. The 'State' column includes a dropdown menu with options: 'In progress', 'Review', and 'Approve'.

Frame type	Name	State
Act	Borrowing	In progress
Act	Collect material for another borrower	New
Action	Lending to	New
Agent	Utrecht University Library	New
Agent	Borrower	New
Agent	Utrecht University students	New
Duty	You are not permitted to loan borrowed material to third parties	New
Fact	You may borrow up to 30 books at one time	New
Fact	Material is not for loan	In progress
Fact	You can check out books using the self-issue machine	New
Fact	You can ask permission to borrow more books temporarily. Fill in this form or ask at the service desk	New
Fact	Books provided before 1900 are not for loan	New
Fact	Material has not for loan indication	New
Fact	The standard loan period is 28 days	New

More information on the review tab can be found on the [Dockets page](#).

Finalize and export

The Docket finalize tab looks as follows:

Dockets
Account
Set up

Utrecht University Library Lending Regulation
Finalize

Utrecht University Library Lending Regulation

Docket overview
Review
Finalize
History

Frame bundles
Export bundles

No frame bundles available

Source bundle dependencies

Name	Version	Last modified by	Last modified on
Utrecht University Library Lending Regulation	0.1.1	Elly Wang	21-01-2026

Under 'Frame bundles' you will see a list of all created frame bundles for this Docket. When this list is empty, you will just see the Export bundles button. You are also given an overview of all the Sources of norms which have been used in (or at least have been added to) this Docket.

Important: While the Source bundle dependencies for this Frame bundle are shown, you cannot Export these Source bundles from here. Source bundles are managed in (and can be exported from) the Source register.

Although the Workbench allows users to view, read and annotate a source and also create frames relating to specific text fragments of the source, all this information is saved in the frame bundle as relational data. The source itself is unchanged. Creating, acquiring and managing relevant source bundles is a task and responsibility separate from norm engineering. This also means that when publishing a frame bundle for a purpose which also requires the source bundle(s), the relevant source bundle(s) needs to be exported from the Source register.

When choosing 'Export bundle' you get the following popup:

Create bundle

Provide the relevant details for the export bundle. Some of the information has been prefilled for you.

Details

Name

Utrecht University Library Lending Regulation

Version

0.1.0

Description - optional

This docket will capture rules concerning borrowing books and other materials at the Utrecht University Library. It focuses on borrowing and returning books and applicable fines when you return books too late. Out of scope is the application for a library card or address changes.

Created by

Elly Wang

Bundle type

☒ Build
 ☐ Release

Include frame conversations

☐ No

Cancel

Export bundle

Here you can view or edit several aspects of the frame bundle to be exported:

- Name of the bundle
- Bundle version
- Description of the bundle
- Created by the current user
- Include frame conversations

Activate 'Include frame conversations' to include the comments and responses teammates had about certain frames. These conversations can be informative in the context of upstream traceability. However, do keep in mind that (depending on its use and distribution) the bundle may travel far and wide to unexpected audiences.

Finished bundles are shown in the Frame bundles list, ordered by version number and DSL type:

Docket overview
 Review
 Finalize
 History

Frame bundles

Export bundles

Version

0.1.0

File	Version	Creator	Exported
com.beinformed.frames.UtrechtUniversityLibraryLendingRegulation.FLINT.bundle.zip	0.1.0	Elly Wang	26-03-2026 16:09

Source bundle dependencies

Name	Version	Last modified by	Last modified on
Utrecht University Library Lending Regulation	0.1.1	Elly Wang	21-01-2026

A bundle can be downloaded as a .zip file by clicking on the underlined file name.

Important: A separate bundle.zip file will be generated for each DSL project type used in the docket. Also, all projects of the same DSL will be exported together as one bundle.zip file.

The image above shows a docket which only has two FLINT projects. However, if the docket also had a project using the Scenario DSL, the list would also show a scenario.bundle.zip file.

Each .zip file will contain (among others) two important files:

- A ... bundle.json, containing the bundle information.
- A ... frames.flint.json, containing the frames.

Import a frame bundle

A json file containing frames can also be imported in a docket. This can be useful for sharing or restoring your work. There are several places where this can be done:

- The list showing all Dockets of this tenant gives the option to create a Docket by uploading a frames bundle.
- A Overview tab of a Docket offers a task to create a project by uploading a frames bundle.
- A new project offers the task to upload a frames bundle. Be sure to make this project of the correct DSL type.

After importing the new project will contain all frames from the imported project. As per usual, these are now available to all projects in this docket.

These imported frames still have their source references. However, these references can only be shown if the relevant source has been added to this docket. If that is not the case, you will only see the frames and their components.

Also note how annotations are not part of a bundle and thus cannot be exported/imported.

Further reading

- [Dockets](#)
- [Docket projects](#)
- [Annotating sources](#)

- Interpret sources and model frames
- Review modeled frames