

# Historisation of Published Diagrams

Historical artifacts (these are artifacts that have expired publications) are used to preserve rejected and historicized diagrams.

Because it is still preserved in the Infoport metadata, they can be re-approved if necessary.

On the detail of an approved publication, the user has the option to expire the publication, i.e. historicize it.

The screenshot shows a web interface for a 'Book Lending Example (Approved)'. At the top right, there are navigation links for 'Section', 'Change status' (highlighted with a red box), 'Again publish', and 'Publication log'. Below this is a 'Business Process Diagram' titled 'Book Lending Example'. The diagram is a flowchart starting with a 'Start' node, leading to 'ReceiveBookRequest', 'GetBookStatus', and 'OnLoanReply'. It branches into 'CheckOutBook' and 'CheckOutReply', and then into 'RequestHold', 'HoldReply', 'DeclineBook', and 'CancelRequest'. The diagram ends with an 'EndEvent1' node. A 'Change status' button is highlighted in red in the top right corner.

The user clicks on "Change Status" to see the "Change Publication Status" detail.

The screenshot shows the 'Change Publication Status' detail page. The page title is 'Envelope status change'. Below the title, it shows the 'Book Lending Example (Approved)' publication. At the bottom of the page, there are three buttons: 'Back', 'Save changes', and 'Historize'.

Once the user clicks on the "Historicize" button, the publication is moved to the "Historical publications".

Book Lending Example (Historized)  
Publication Example Root - Logistics (logistika)

Section Change status Again publish Publication log

Successfully saved

### Business Process Diagram

Book Lending Example

To run the simulation: from the 'Simulate' ribbon, select the 'Start' button, or from the diagram's context menu, choose 'Execute Simulation | Interpreted Simulation'.

```
graph TD
    Start((Start)) --> ReceiveBookRequest[ReceiveBookRequest]
    ReceiveBookRequest --> GetBookStatus[GetBookStatus]
    GetBookStatus --> OnLoanReply{OnLoanReply}
    OnLoanReply --> HoldBook[HoldBook]
    OnLoanReply --> DeclineBook[DeclineBook]
    OnLoanReply --> CancelRequest[CancelRequest]
    HoldBook --> RequestBook[RequestBook]
    RequestBook --> HoldReply[HoldReply]
    DeclineBook --> EndEvent1((EndEvent1))
    CancelRequest --> EndEvent1
    HoldReply --> EndEvent1
    EndEvent1 --> Start
```

The user can click on the "Republish" button and select the section in which to save the publication.

Publish again Live publication

Publication Example Root

- Human Resources
- Strategies
- Public Relations
- Finance & Accounting
- Development & Design
- Sales and Marketing Department
- Processes in the sales network (stores)
- Quality & Risk Management
- Information Technology
- Logistics (logistika)

Name: Book Lending Example

Version: 2

Notes:

Save

Revision #3

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