

PKP 2017 Montréal, August 3rd



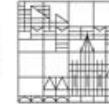
Versioning of Published Articles in OJS 3

Open Heart Procedures

Svantje Lilienthal



Universität
Konstanz





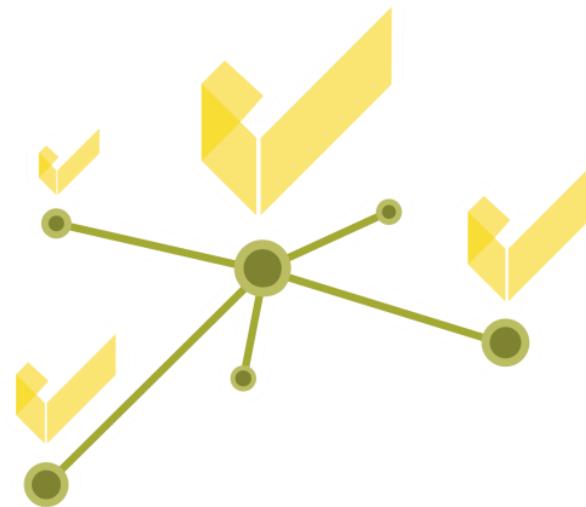
OJS-de.net

The Project OJS-de.net



Software Development

Freie Universität Berlin



Networking



Versioning for Published Articles

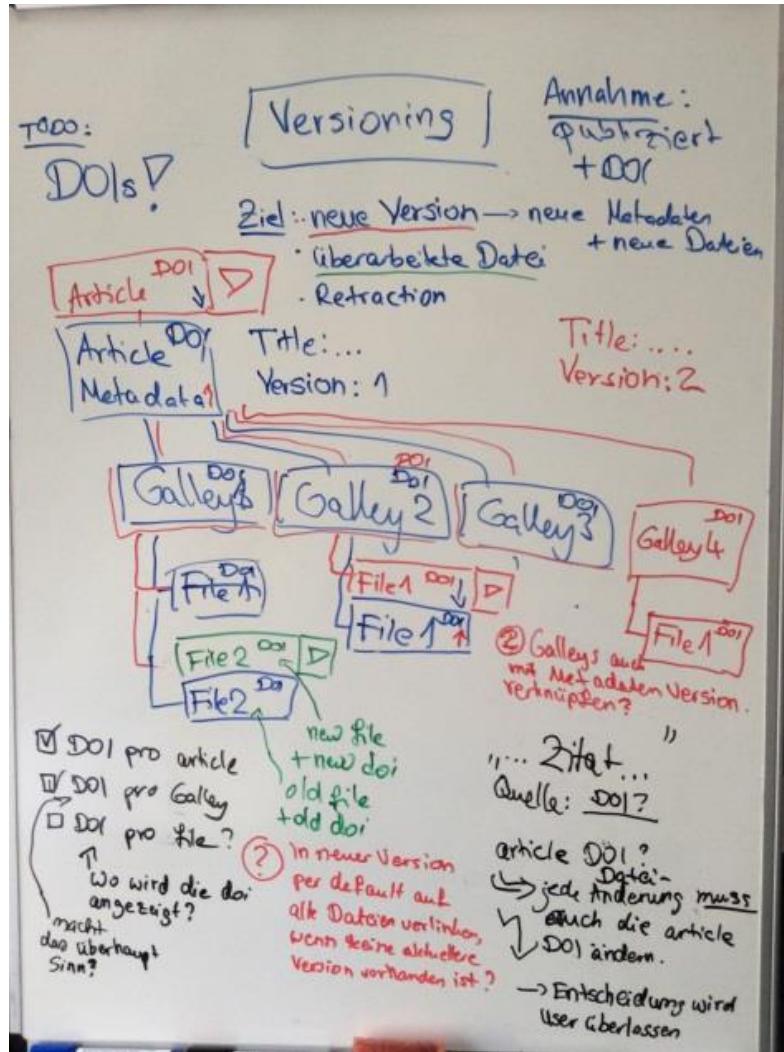
OJS-de.net

- publish changed article version
- keep old versions public
- display metadata accordingly



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Conceptioning Process



- conceptional changes at core
- long discussion with PKP ([issue](#))

Metadata ...

Test Article

Submission Review Copyediting Production

Article Versions

| | New version |
|-----------------|--|
| Current version | date 2016-11-11 comment "this is a new and revised version..." |
| version 2 | 2016-11-01 "typo" |
| version 1 | 2016-10-30 — |

Production ready files

About this version
Edit metadata
View identifiers
Publish version

Galleys

Production discussions



Backend: Overview of Versions

OJS-de.net

The screenshot shows the OJS-de.net backend interface for managing article versions. Key features highlighted include:

- Versioning:** A tab for each version (old ones are read only). A callout notes "new version via button (copies all relevant data)".
- Metadata:** Versioning of metadata (title, author, abstract, etc.).
- Galley Management:** Galleys are attached to versions but keep IDs (for statistics).
- Production Discussions:** A section for adding discussions.

UI elements visible include:

- Top navigation: Metadata, Editorial History, English, View Site, admin.
- Article details: Test Article, Test Autor.
- Workflow tabs: Submission, Review, Copyediting, Production.
- Versioning buttons: Version 1, Version 2, New Version.
- File management: Production Ready Files (384-1 Test Autor, my-submission.odt).
- Search and upload: Search, Upload File.
- Article Text: Order, Add galley.
- Participants: Participants, Assign, Production editor, Produktions Editor, Author, Test Author.
- Discussions: Add discussion, Name, From, Last Reply, Replies, Closed.



Frontend: Current article version

Test Journal

Current Archives About ▾

Search

Home / Archives / No 1 (2017): Test Issue 2 / Articles

Test Article

Version 2

Test Autor

DOI: <https://doi.org/10.1234/test.v0i1.61.2>

Abstract

This is the abstract of this test article. This article only demonstrates how nicely the versioning works. :D

URL of recent version: .../article/view/61

DOI with
version number

DOI / URL with
version number

PDF HTML

Published
2017-04-21

Version History
[Version 2 \(2017-04-21\)](#)
[Version 1 \(2017-04-21\)](#)

How to Cite
AUTOR, Test. Test Article. **Test Journal**, [s.i.], n. 1, apr. 2017. Available at: <<http://localhost/playground/ojs-300-versioning/index.php/test/article/version/61/2>>. Date accessed: 27 july 2017. doi: <https://doi.org/10.1234/test.v0i1.61.2>.

Language

Deutsch

English

Information

[For Readers](#)

[For Authors](#)

[For Librarians](#)

links to other
versions



OJS-de.net



Frontend: Old Article Version

OJS-de.net

Test Journal

Current Archives About ▾

Search

Home / Archives / No 1 (2017): Test Issue 2 / Articles

URL with version: .../article/version/61/1

Language

Deutsch

English

Information

For Readers

For Authors

For Librarians

Test Article

link to recent
version

Test Autor

DOI: <https://doi.org/10.1234/test.v0i1.61.1>

Abstract

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How to Cite

AUTOR, Test. Test Article. **Test Journal**, [s.l.], n. 1, apr. 2017. Available at: <<http://localhost/playground/ojs-300-versioning/index.php>>

[read more](#)



OJS-de.net



Lessons Learned

- ✓ better to base on a stable system
- ✓ conception before implementation
- ✓ communication!



CC0 Public Domain



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Next Steps

- merge code in master branch
- adapt third party plugins



CC0 Public Domain



Contact



Svantje Lilienthal

svantje.lilienthal@cedis.fu-berlin.de

Website

www.OJS-de.net

Code

<https://github.com/ojsde>

Center for Digital Systems, Free University Berlin

E-Publishing

<http://www.cedis.fu-berlin.de/e-publishing>



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