XML COLLABORATION

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oXygen XML Editor
Syncro Soft

oXygen Users Meetup @ XML Prague 2018
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You need to collaborate but…

your collaborators
• do not have access to your specific tools
• are not part of your specific workflow
• have no access to the repository you want/need
• to approve/review changes before they reach the repository
• a less formal way to receive feedback
Existing workflow
Existing workflow
Existing workflow

Diagram showing the workflow:
1. Checkout
2. Modify
3. Commit
4. XML
5. ...
Integrating collaboration workflow
Integrating collaboration workflow

XML
Modify
Checkout
Call someone
Explain your issue
Get their feedback
Commit
...
Existing workflow
XML Magic @ XML Prague

https://youtu.be/HeanvV8JQGA?t=9m29s
oXygen Content Fusion

Collaboration using a browser!
DITA, DocBook, XHTML, your own XML
As simple as possible!

**Author (content owner)**
1. Create
   review / collaboration task
2. Share
   a link with collaborators
3. Get changes
   back into the original files

**Contributor / Reviewer**
1. Follow link
   in any modern browser, on any device
2. Make changes
   using the oXygen web author
3. Mark as done
   optional, to let others know you finalized your contribution
Tools

- oXygen XML Editor or Author
- Content Fusion connector plugin
- oXygen Content Fusion server
- Any modern web browser
Existing workflow
Integrating collaboration workflow
Integrating collaboration workflow

- Checkout
- Modify
- Commit
- Share Content
- Collaborators change shared content
- Integrate their changes

XML
Let’s see how it works!

Examples:
1. Create a simple review task with a few topics
2. Provide a place for contributors to enter content
3. Restrict editing to specific content
Review
Contribute
Restricted access
Supported functionality

- One or multiple XML files
- DITA Map to provide the editing context for DITA
- Multiple reviewers/contributors
- Automatic locking
- Change tracking
- Visual XML-aware 3-way merge with automatic merge support for pseudo-conflicts
- Task messages and email notifications
Availability

• oXygen XML Editor or Author
  https://www.oxygenxml.com/download.html

• Content Fusion connector plugin
  oXygen plugin available from the default update site
  https://www.oxygenxml.com/InstData/Addons/default/updateSite.xml

• oXygen Content Fusion server
  demo/default server available at fusion.oxygenxml.com
  or your on-premise enterprise installation, email support@oxygenxml.com to obtain an installation package

• Any modern web browser
  on any device: desktop, tablet or mobile phone
Thank you!

Questions?

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