

# 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

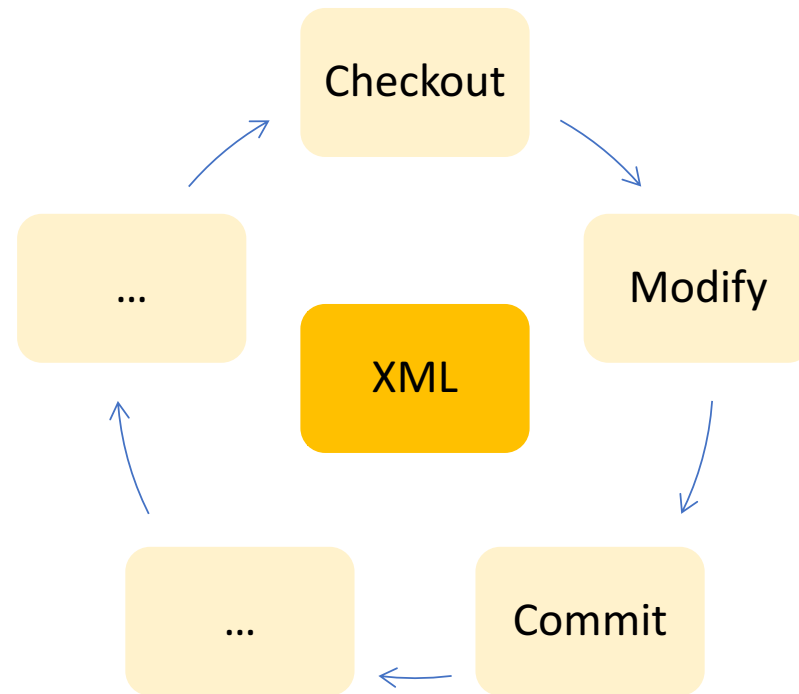
- to **approve/review changes** before they reach the repository
- a **less formal** way to receive feedback

# Existing workflow

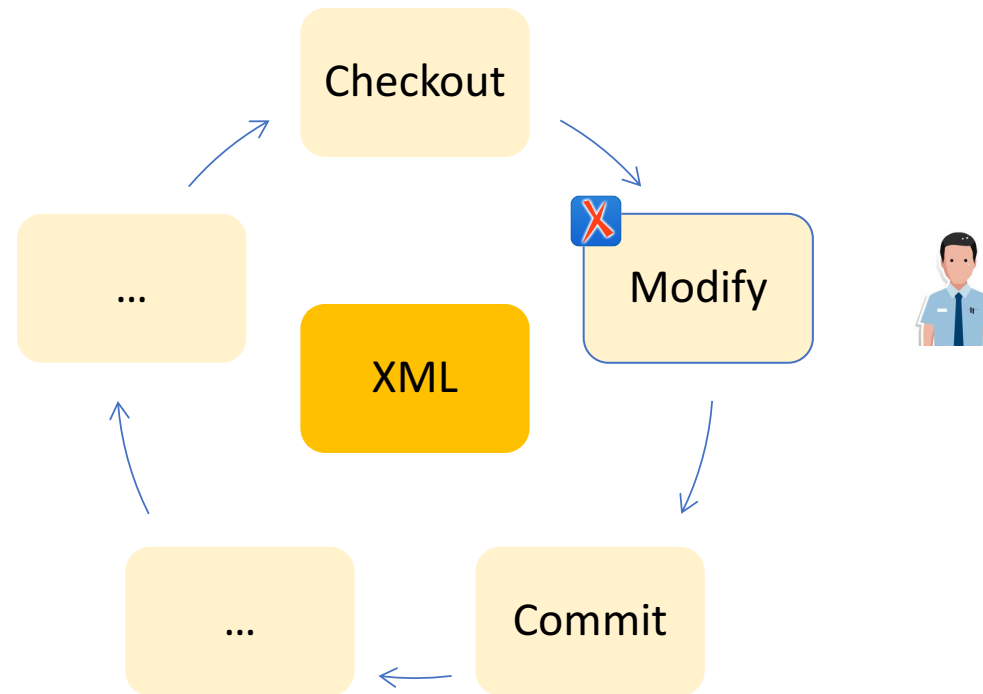


XML

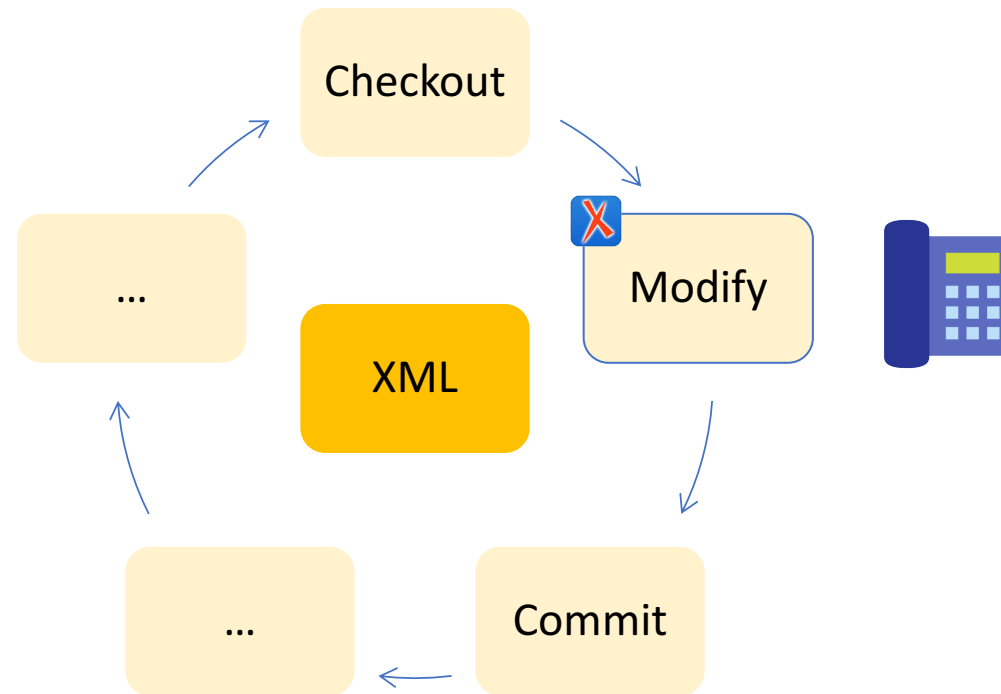
# Existing workflow



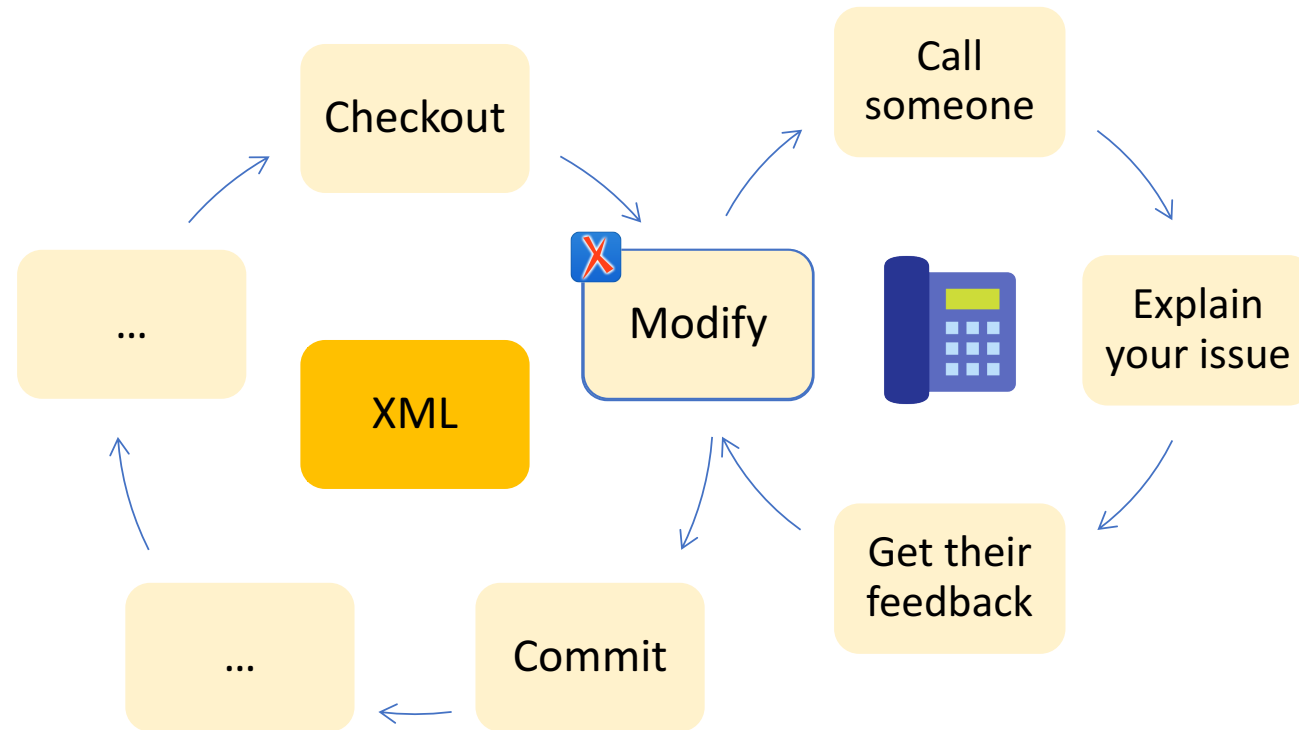
# Existing workflow



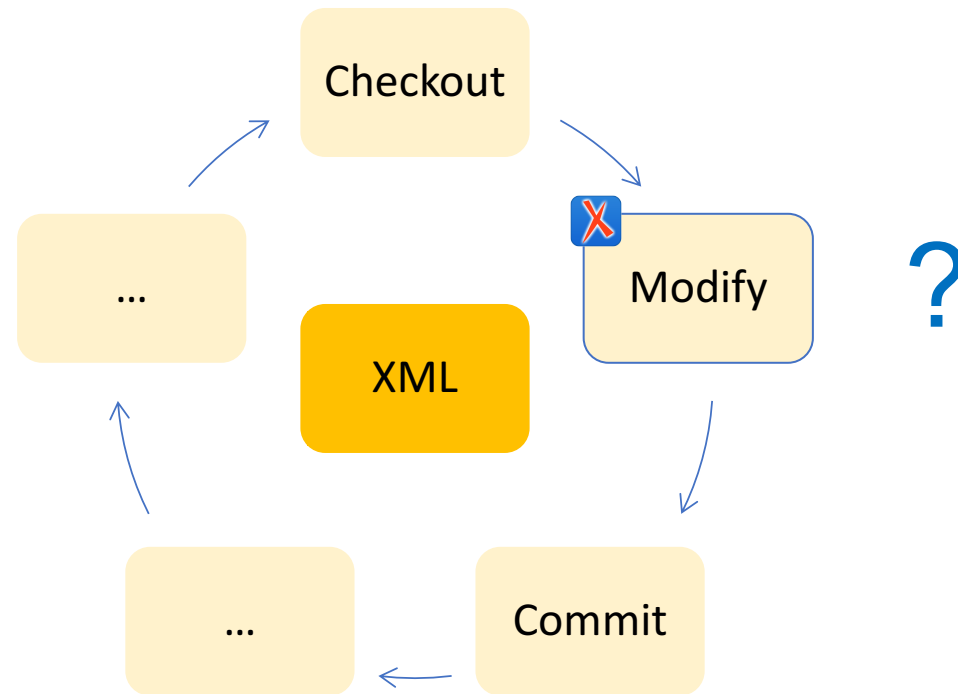
# Integrating collaboration workflow



# Integrating collaboration workflow



# 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

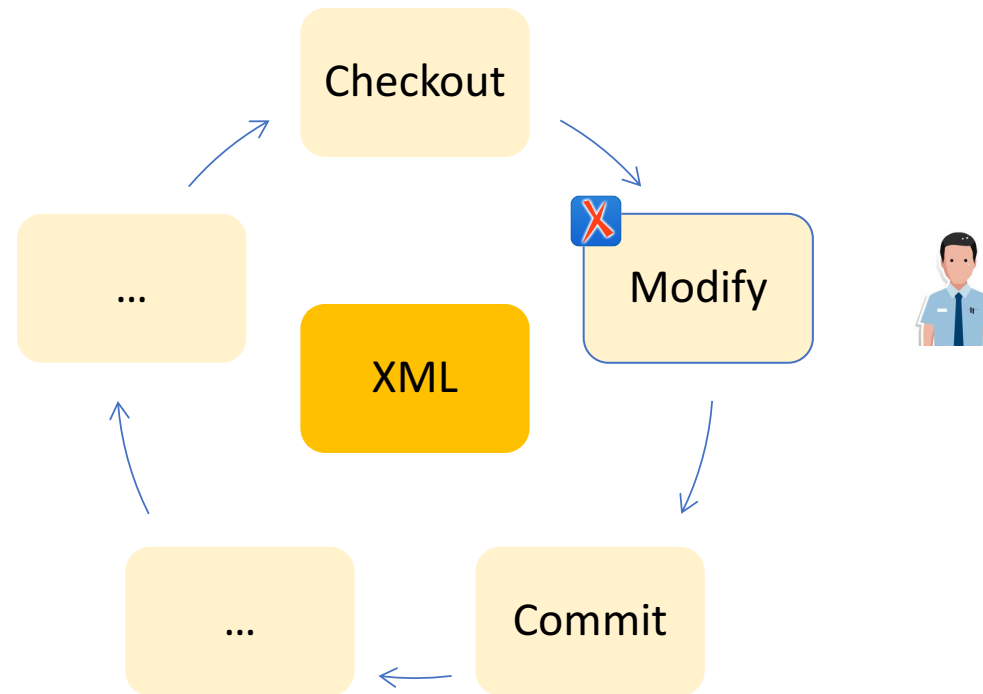
1. **Follow link**  
in any modern browser, on any device
2. **Make changes**  
using the oXygen web author
3. **Mark as done**  
optional, to let others know you finalized your contribution

# Tools

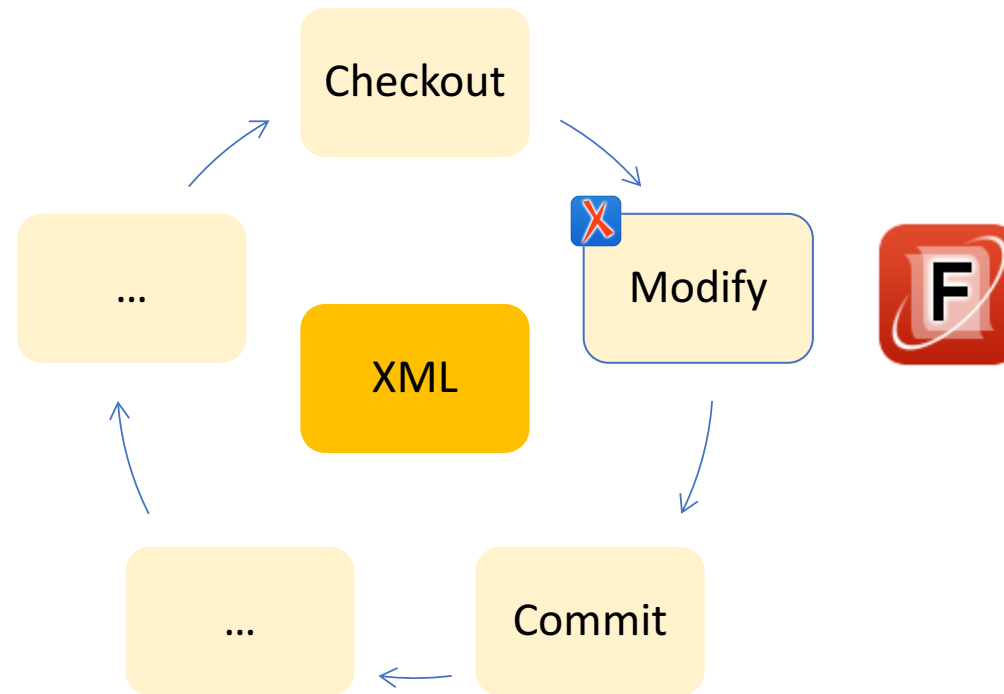
- oXygen XML Editor or Author
- Content Fusion connector plugin
- oXygen Content Fusion server
- Any modern web browser



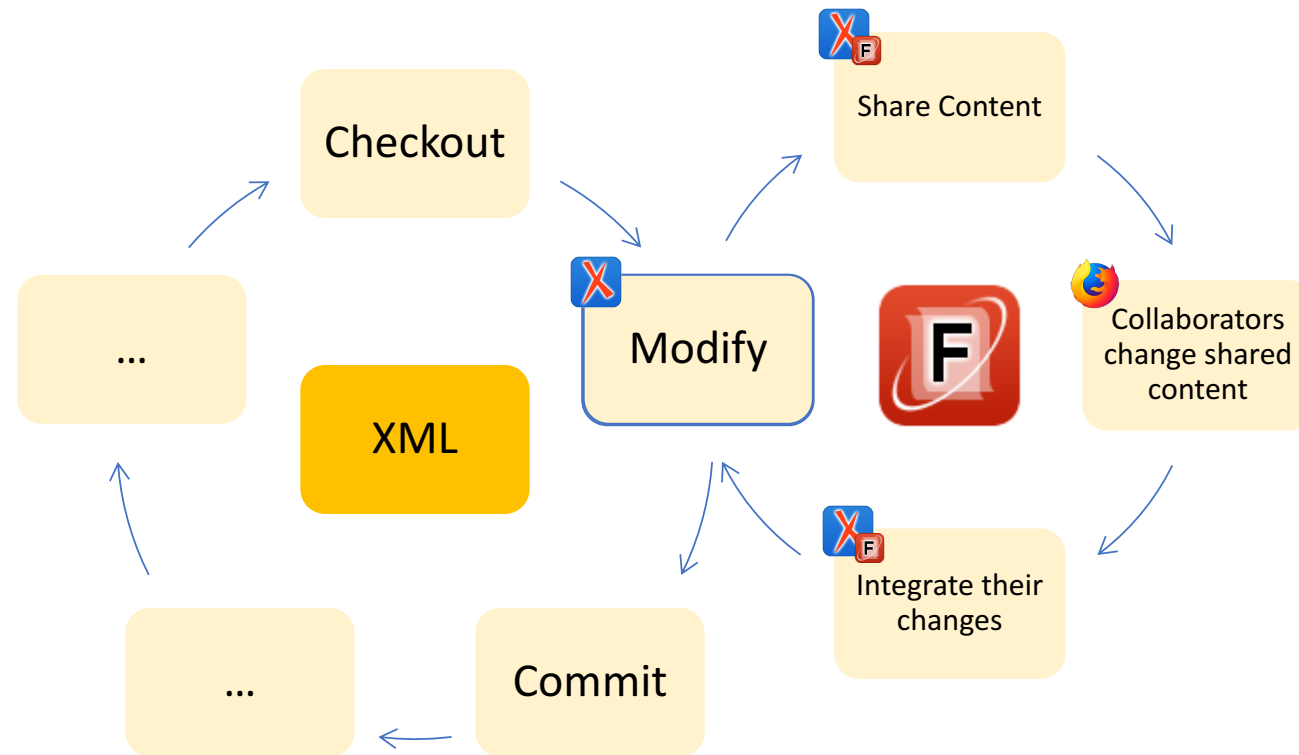
# Existing workflow



# Integrating collaboration workflow



# Integrating collaboration workflow



# 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](https://fusion.oxygenxml.com)  
or your on-premise enterprise installation, email [support@oxygenxml.com](mailto: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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