

# 2019-09-04 Specification meeting

## Date

04 Sep 2019

<https://duraspace.zoom.us/j/593874187>

Find your local number: <https://zoom.us/j/X8NrH>

## Attendees

- [Michael Ritter](#)
- [Bill Branan](#)
- [tamsin johnson](#)
- [Sibyl Schaefer](#)

## Discussion items

Time	Item	Who	Notes
	Versioning:		<p>Bridge and Gateway not concerned with specifics of DDP</p> <p>Fiddly bit - OCFL expectation that versions will be numbers. Workaround is that there needs to be metadata in the OCFL. Version tag provided by the Gateway via the Bridge</p> <p>Version numbers for OCFL become file layout details</p> <p>Do all Bridge/DDP pairs support versioning? Configured at set-up time?</p> <p>Gateway interprets all PUT requests at timestamp.</p> <p>Versioning on or off for the entire flow.</p> <p>Supported: make me a version at this timestamp.</p> <p><b>** Decision:</b> Bridge supports versioning.</p> <p>Version per filegroup.</p> <p>Gateway - whatever thing you're versioning is the object</p> <p>Use case- if I have a repo in Jan 2020 and I want to preserve objects including past versions from 2019. Should the repository be able to identify?</p> <p><b>** Question:</b> Can you preserve a version in-between versions? Is this a use case that should be supported? Add to discussion for Monday.</p> <p>Audit parameter in query URL that gets you the version list. Too much data to cache? Best considered after figure out how Bridge handles versions.</p> <p>Is audit data available per version? Seen as an object.</p> <p>Bridge list deposited content call - where you see the list of versions. How does this look? Fine to pull all at once, cache, then query.</p> <p><b>Action items:</b></p> <p>Tom - add versioning to the Gateway</p> <p>Last week - write up the OCFL for DDP</p> <p>Tom and Bill - add handling for partial retrieval and specification of new versions.</p> <p>Same calls will need to be tweaked as mentioned in the last call.</p> <p>Write specs instead of having call.</p>

## Action items

-