

Transaction Use Case

This use case no longer has an advocate and is therefore to be disregarded
This use case has likely been completed by the feature [described here](#).

1. Transactional

- a. Need to be able to maintain consistency of the data. Also leads to more complex code to cover this issue.
- b. Reversibility of a true transaction is a key part of this requirement, again as the option is more complex code.
- c. A sample use case if changing an authority record and then needing to update the URIs in the related DM records, and needing to do that as a transaction so it is not done until all are completed.
- d. Record locking requirement can also be put here, for example, editing a MODS record and needing to also update the DC when done.
- e. This is important within an object, but also across objects, where a set of objects need to be updated.