

SIPs fail validation with mets rosetta.xsd

- **Product:** Rosetta
- **Product Version:** 6

Question

Using METS ingest SIPs fail validation with **mets_rosetta.xsd** with errors like

```
Failed validation with the following message - java.lang.Exception: XML '/exlibris1/
deposit_storage/SubmissionApplicationDeposit/xxxxxx/content/00001740.xml' doesn't pass
validation by :mets_rosetta.xsd with the following validation error: cvc-complex-
type.3.2.2: Attribute 'id' is not allowed to appear in element 'key'..
```

Answer

To understand which metadata in the SIP METS.xml might cause this error, see ([Rosetta data model](#)), Appendix B – DNX Data Dictionary, column Source.

SIP METS.xml cannot contain the fields that are marked as Source == system. (For example in generalFileCharacteristics the fileSizeBytes, fileExtension, fileOriginalID, fileLocationType).