

Out of memory error when indexing IE

- **Product:** Rosetta
 - **Product Version:** 6.2
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Symptoms

1. IE is in the index exception queue (failed to index)
2. The following message appears in the server log:

```
ERROR [com.exlibris.core.infra.svc.impl.resourcemanagement.JobReceiver] (INDEX_QUEUE
Queue Job Receiver 125) [] Error during INDEX_QUEUE Queue Job Receiver execution
ERROR [com.exlibris.core.infra.svc.impl.resourcemanagement.JobReceiver] (INDEX_QUEUE
Queue Job Receiver 125) [] java.lang.OutOfMemoryError
```

Cause

During a bagit deposit, IEs with many files could cause out of memory error due to the source metadata indexing work.

If under Deposits > Content Structure > Bagit, the 'Store Tags as Source Metadata' option is checked, for many tags the indexing job could take a lot of memory.

Resolution

1. Under Deposits > Content Structure > Bagit, uncheck 'Store Tags as Source Metadata'.
2. Remove the source MD file and re-index the IE

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