

Space 3.2.5 Patch Notes

Brief description of the patch

This patch provides a fix for the behaviour exhibited in INTS-228. It contains an updated lucene indexer that checks a node has a parent before adding it to the index. If no parent node is present it skips past it, logging a warning, without attempting to add it.

Before the patch

Run a full system backup.

Set `index.recovery.mode` to `AUTO` in `alfresco-global.properties`.

Installation Instructions

The following instructions assume that the relevant patch file has been copied into `/tmp/space-3.2.5-patch.zip` on each backend server. We assume the patch is executed as `root`. We assume that the on-site `integration.properties` file is stored in `/opt/`.

1. Smoke test the existing system to gain confidence it is performing normally.
2. Unzip the supplied patch on all backed boxes: `cd /tmp/ && unzip space-3.2.5-patch.zip`
3. Run the patch for each backend box:

```
cd /tmp/space-3.2.5-patch && sh patch_alfresco.sh  
/opt/integration.properties
```

After the Patch

1. Set `index.recovery.mode` to `FULL` in `alfresco-global.properties`
2. Stop and start the alfresco service.
3. Monitor the `alfresco.log` file, checking to see if the indexer acknowledges skipping nodes without parents and whether any exceptions are thrown while rebuilding the indexes.