



Notes

Bucket monitor function

Calculates and stores in DynamoDB the name that will be used to rename each incoming file at the SFTP server.

Raises error if:

1. core API does not return user id

Clear processed function

A second call to delete old items from Status table could be included.

Status table

Each item in this table relates to a file uploaded to the Incoming bucket by MyInterview. Files created by function Extract audio will not be entered as a separate item in this table.

Each item should include:

1. **processing status:** new, audio extracted, processed
2. **extraction attempts:** a counter to keep track of failed attempts to run Extract audio on this item
3. **transfer attempts:** a counter to keep track of failed attempts to transfer this item to SDHS
4. **target basename:** calculated basename to use when renaming the original files