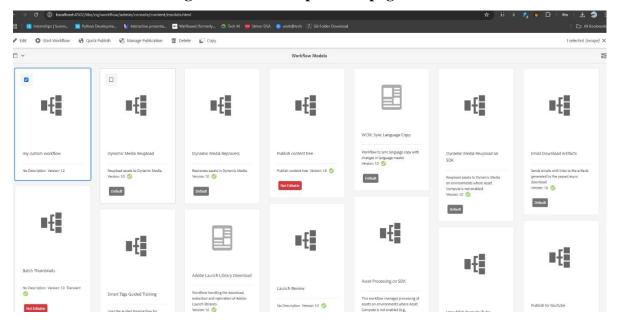
# AEM Task - 25/03/2025

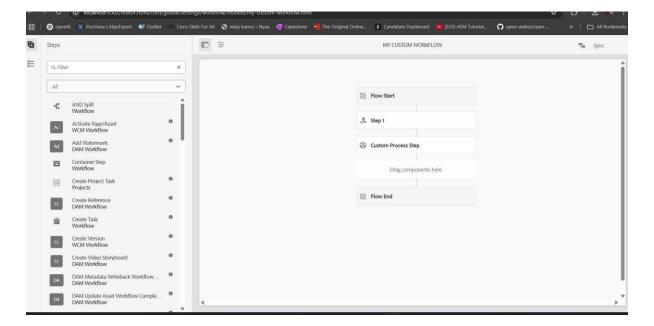
## Steps to Check Custom Workflow in AEM

- 1. Verify Workflow Model:
  - o Navigate to AEM Start  $\rightarrow$  Tools  $\rightarrow$  Workflow  $\rightarrow$  Models.
  - o Ensure "my custom workflow" is listed.
  - Open it and confirm that the custom workflow process step is properly configured.
- 2. Trigger the Workflow on a Page:
  - o Go to AEM > Sites and select a page.
  - o Click on Page Properties → Start Workflow.
  - o Choose your custom workflow and start it.

#### 3. Check Logs:

- o Open AEM error.log file located at crx-quickstart/logs/error.log.
- o Look for log statements that print the page title to confirm execution.





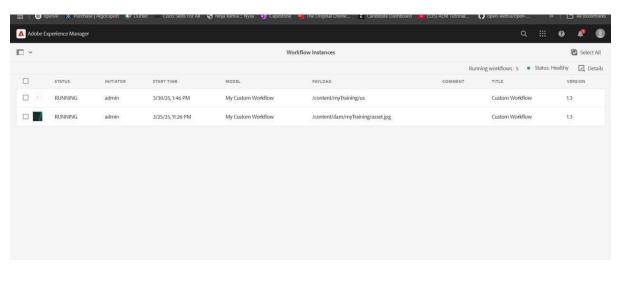
#### 2. Verify Event Handler

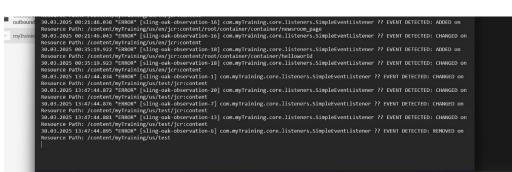
## **Execution Steps to Check:**

• Perform an action that triggers the event (e.g., creating, modifying, or deleting a page or an asset).

#### **Check Logs:**

Open error.log and look for log messages related to the resource path.

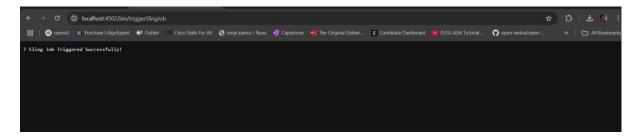


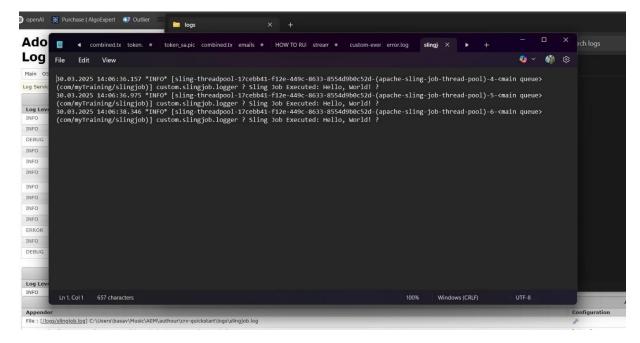


## **Verifying Sling Job Execution in AEM**

#### Steps to Check:

- 1. Navigate to Jobs Console:
  - $\circ$  Go to AEM Start  $\rightarrow$  Tools  $\rightarrow$  Operations  $\rightarrow$  Jobs.
  - o Ensure your custom Sling Job appears in the list.
- 2. Check Logs:
  - o Open error.log file located at crx-quickstart/logs/error.log





## 3. Verify Scheduler

## **Execution Steps to Check:**

- Wait for **5 minutes** after deploying the scheduler.
- Check Logs: o Open error.log and look for "Yellow World" printed at every 5-minute interval.

## **Expected Output in Logs:**

Yellow World printed by Scheduler

## 4. Verify User Group &

#### **Permissions Steps to Check:**

- Go to AEM Start  $\rightarrow$  Tools  $\rightarrow$  Security  $\rightarrow$  Groups.
- Find "Dev Author" group and open it.
- Ensure the three users are **added**.
- Check **Permissions**:
  - Go to /useradmin (http://localhost:4502/useradmin). o Select the
    group and verify Read access is set for /content and /dam.
  - o Ensure **Replication Access** is enabled under **Replicator Permissions**.

#### Test Permissions by Logging in as a User in the Group

- Login with one of the created users.
- Try to **view** a page under /content and an asset in /dam.
- Try **editing** or **deleting** content (should be restricted).
- Try **replicating** content (should be allowed).

