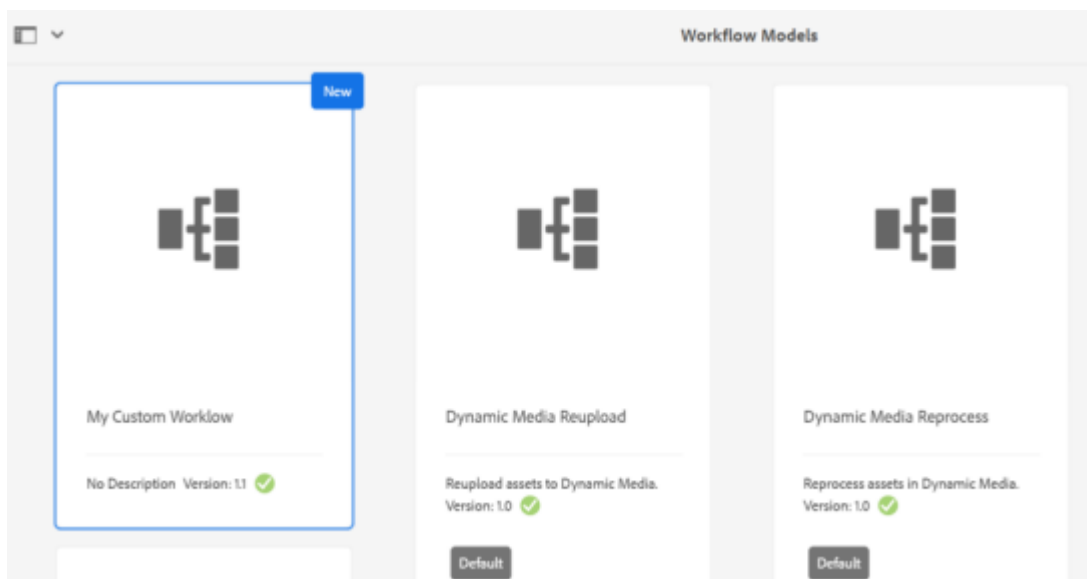


AEM Task – 6: Custom AEM Setup

Documentation

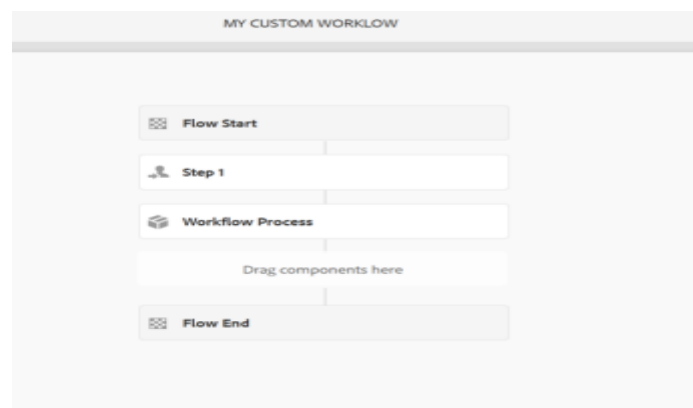
Creating a Custom Workflow

- Selected **Create Workflow Model**.
- Named the workflow "**My Custom Workflow**".
- Added a **Process Step**, configured it, then saved and activated the workflow.



Implemented a Custom Workflow Process

- Created a process step to log the **page title**.
- Deployed the process and executed the workflow on a page.

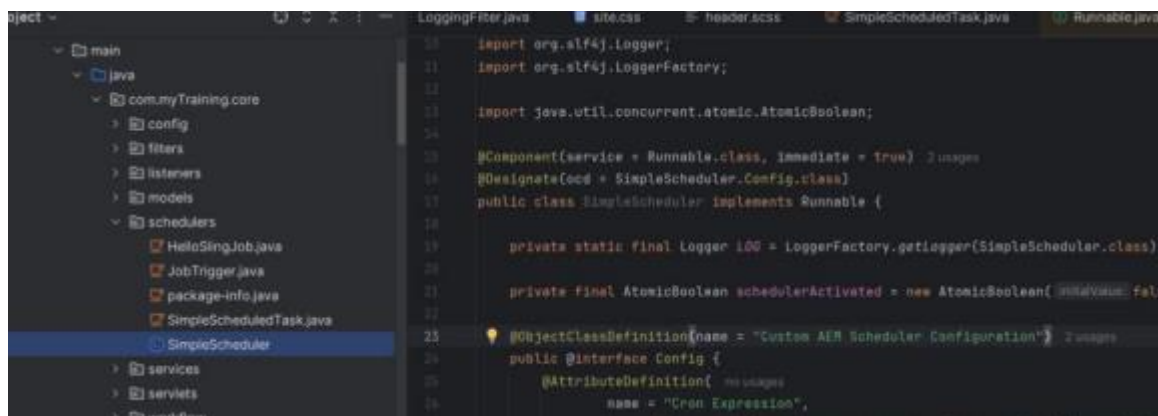


Created an Event Handler

- Developed an event listener to track **ResourceChanged** events.
- Deployed the listener to log the **modified resource paths**.
- Verified the logs when a resource was modified.

Set Up a Scheduler (Runs Every 5 Minutes)

- Created a scheduled task using a **cron expression**.
- Deployed the scheduler to run at specified intervals.



Configured Users and Groups

Creating Users

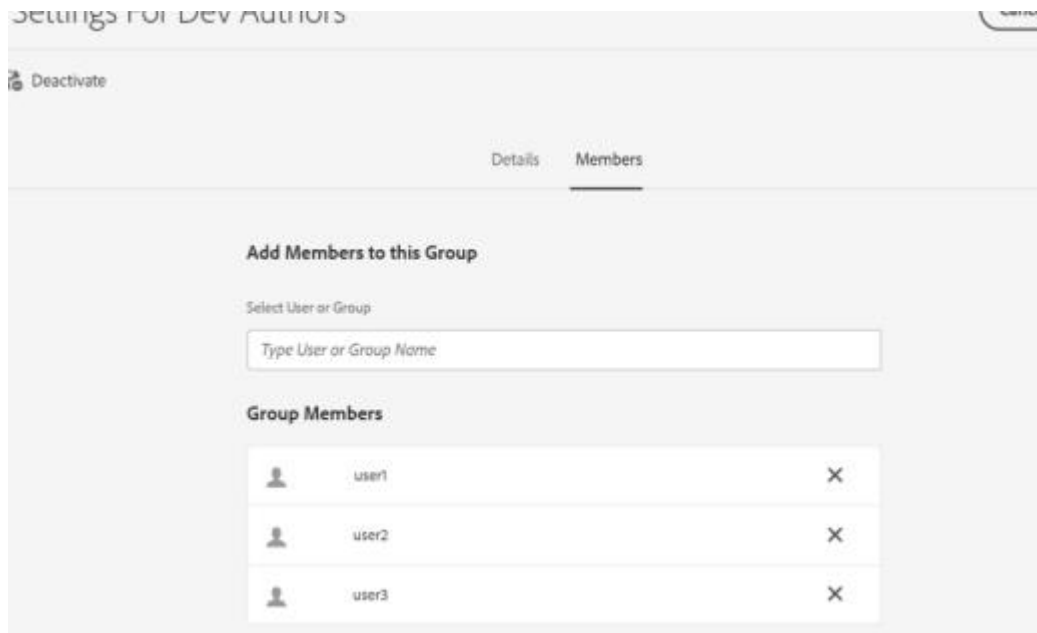
- Went to **Tools > Security > Users**.
- Created three users: **user1**, **user2**, and **user3**.

User Management			
	NAME	LOGIN NAME	STATUS
<input type="checkbox"/>	user-reader-service	user-reader-service	Er
<input type="checkbox"/>	user1	user1	Er
<input type="checkbox"/>	user2	user2	Er
<input type="checkbox"/>	user3	user3	Er

Created a Group

- Accessed **Tools > Security > Groups**.
- Created a new group named **Dev Authors**.

- Added the three users (**user1**, **user2**, **user3**) to the group.



Assigned Permissions

- Navigated to **User Administration > Permissions**.
- Assigned **Read** access to **/content** and **/dam**.
- Granted **Replication Access** to the group.

Final Step: Verification

- Successfully executed workflows, triggered events, and reviewed the logs.
- Confirmed that scheduled jobs ran as expected.
- Verified user permissions and replication access.