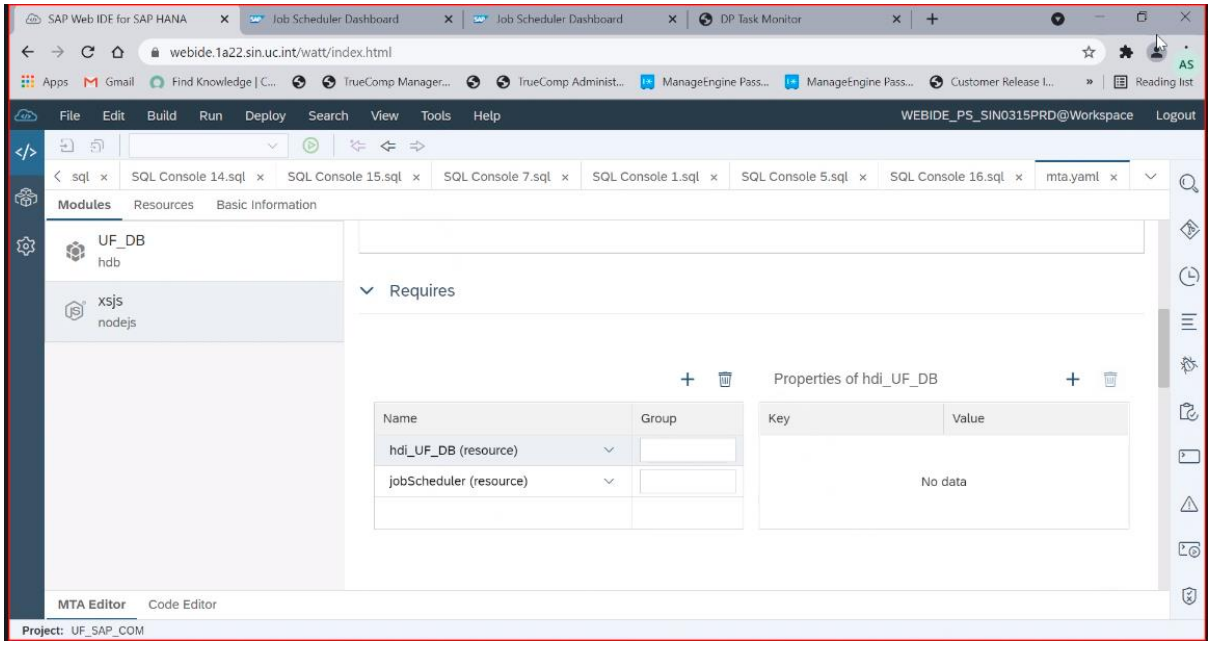
Job Scheduling using XS Web IDE

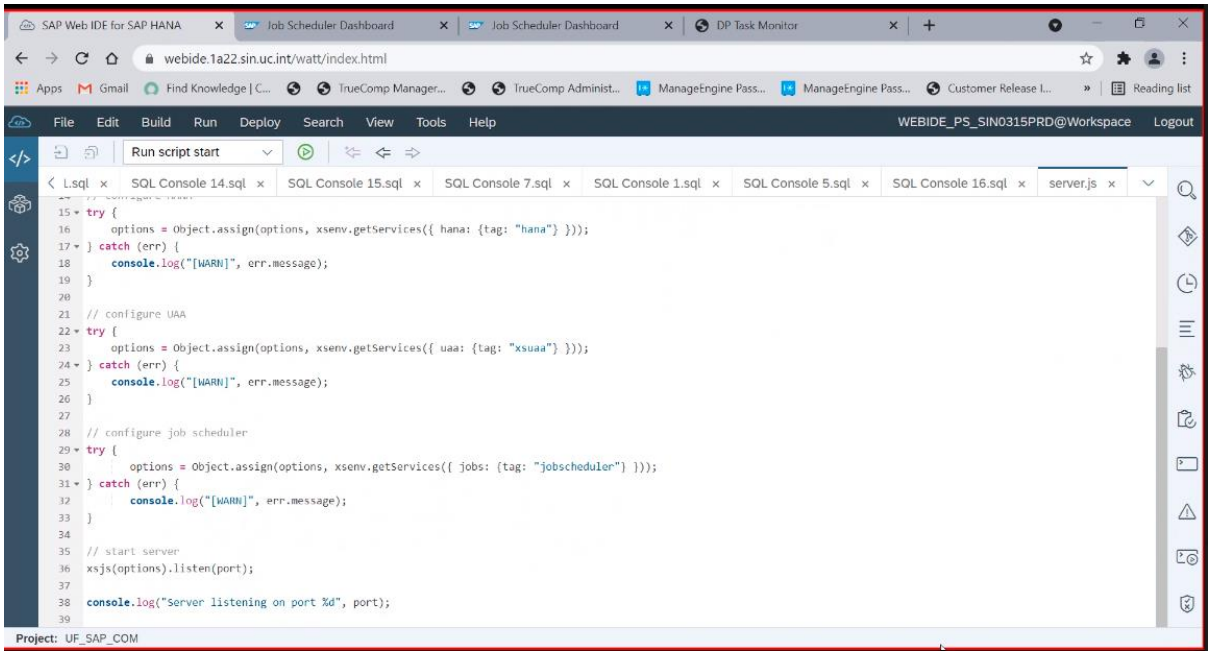
Step1:

Mta.yml file details:



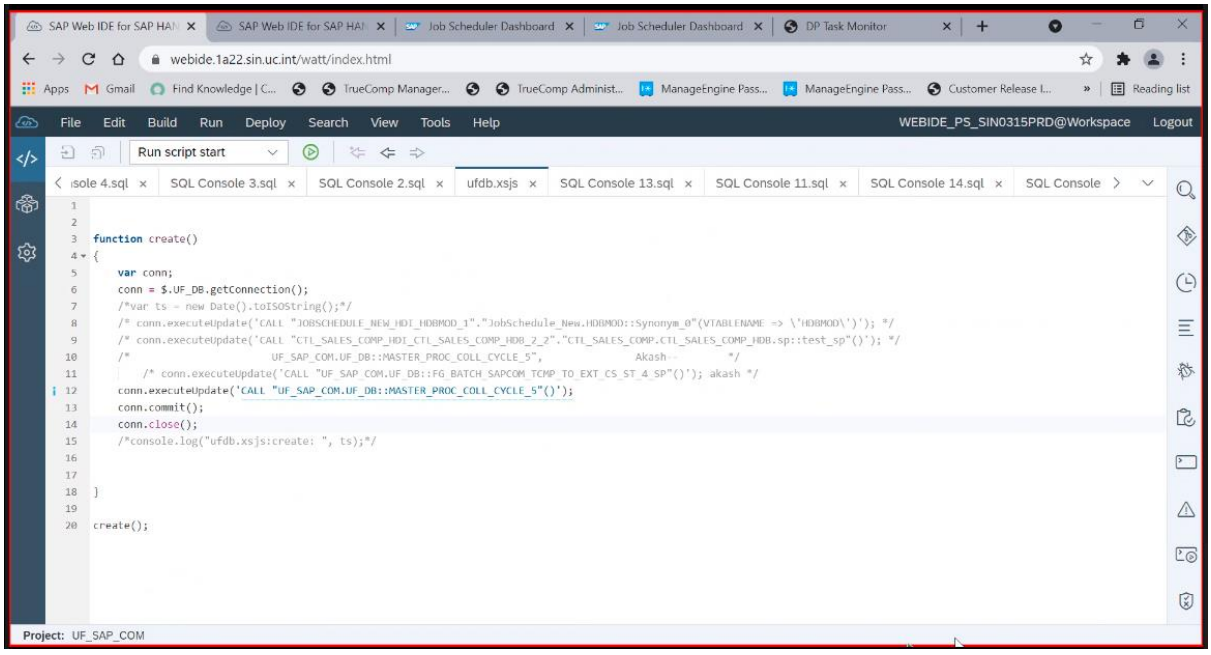
Step2:

Server js file:



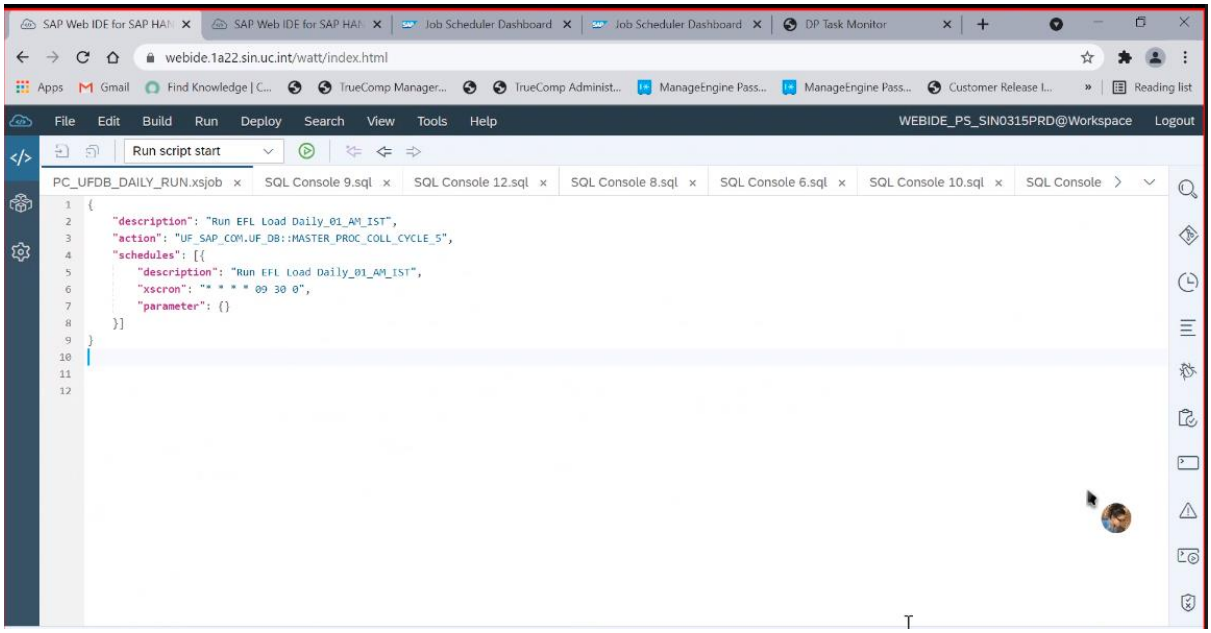
STEP3:

Xsjs file:



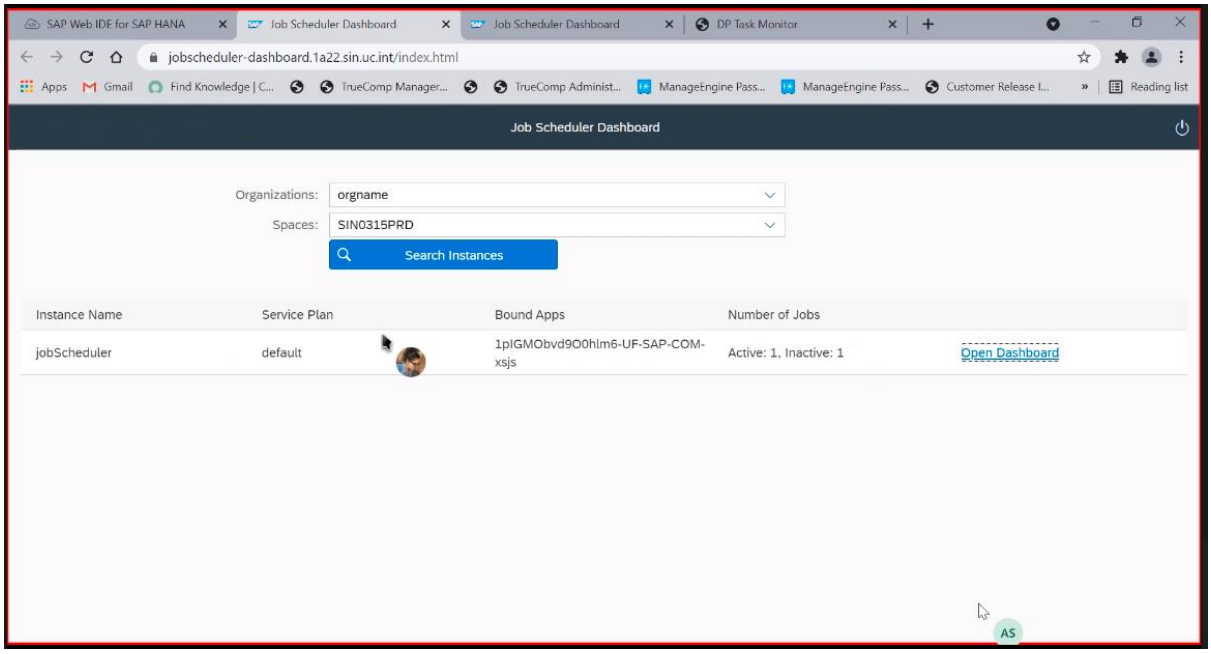
STEP4:

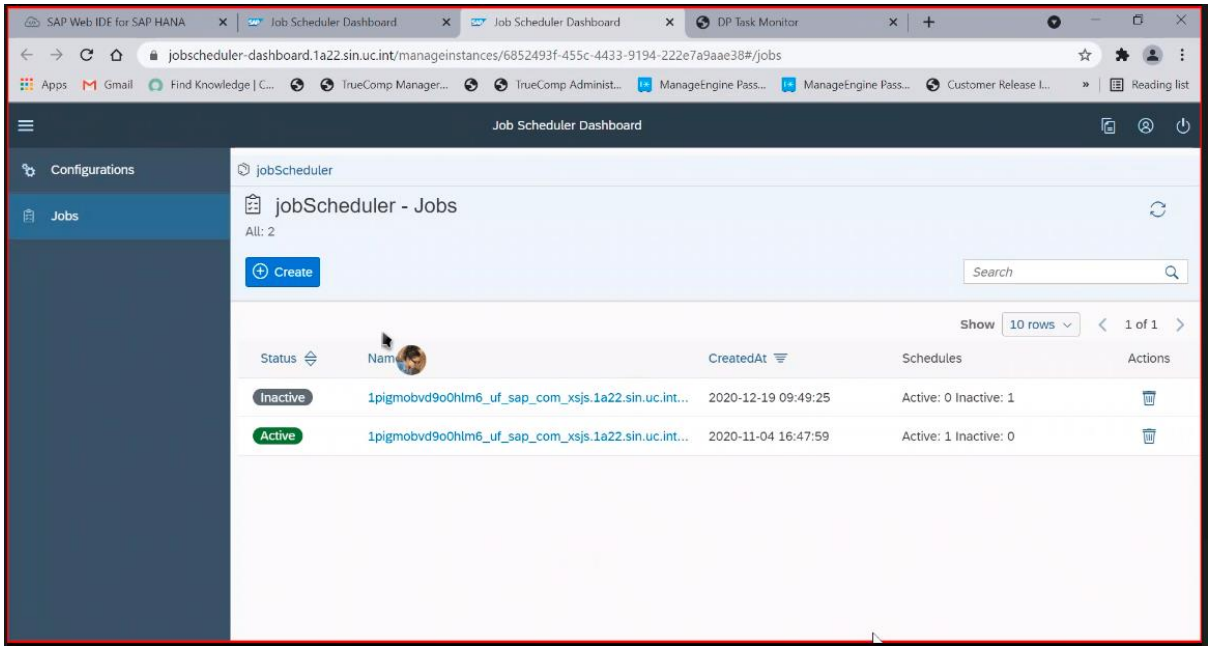
Xsjob:

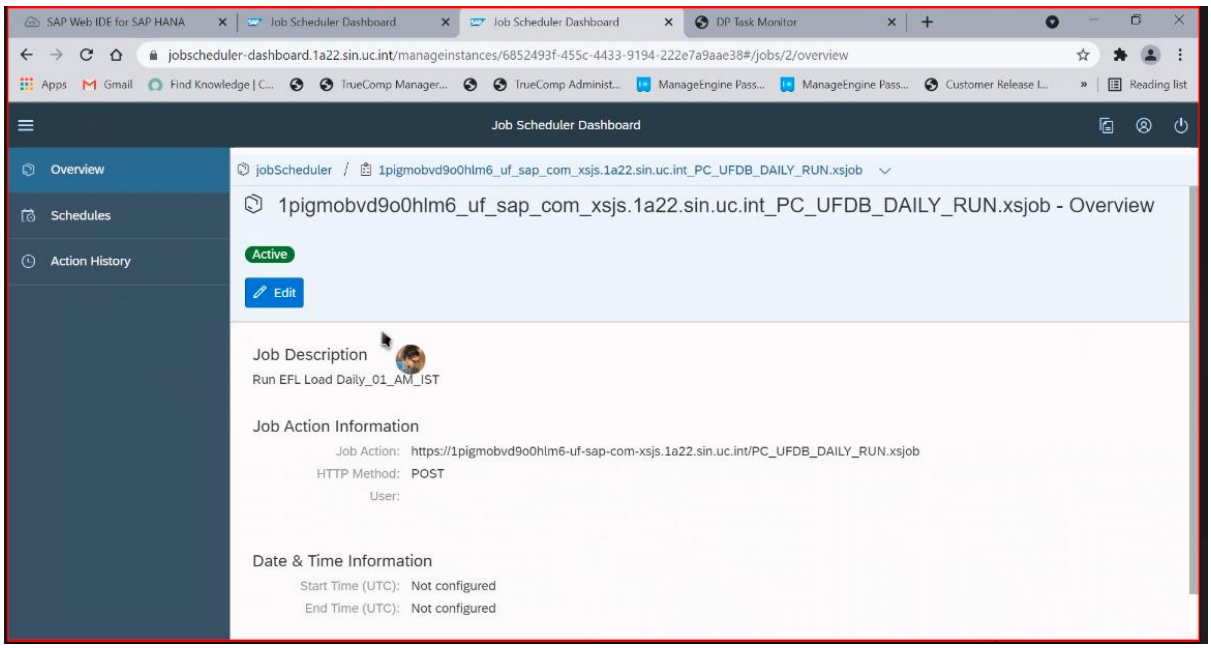


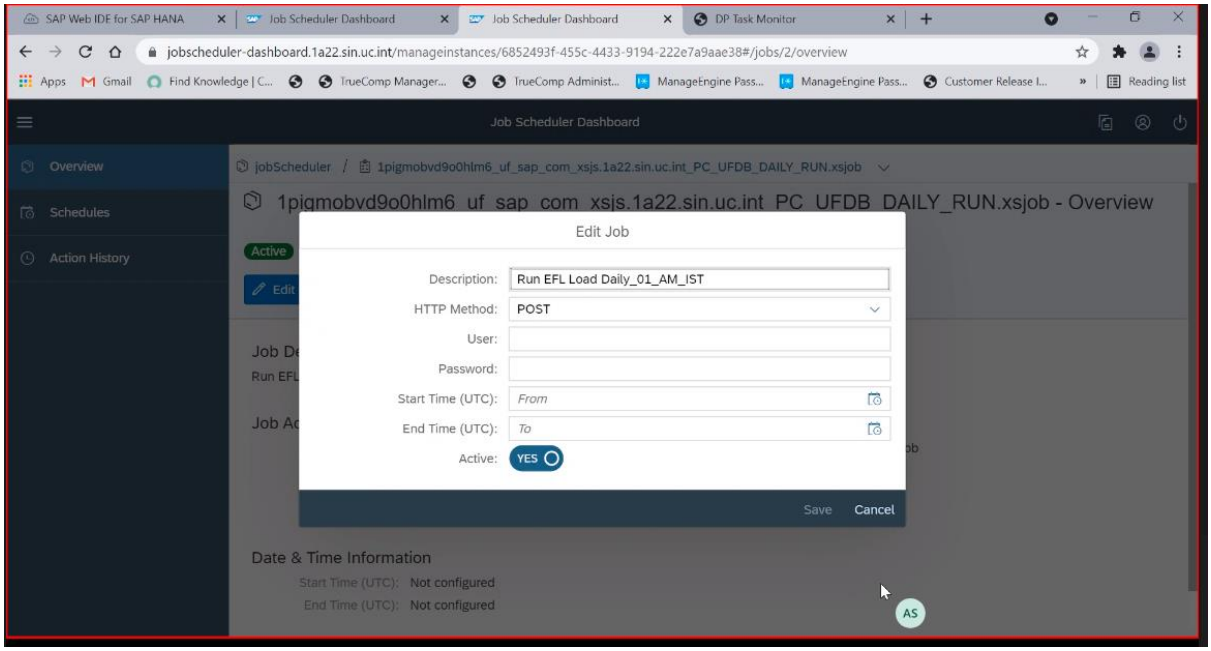
STEP5:

Job scheduler:

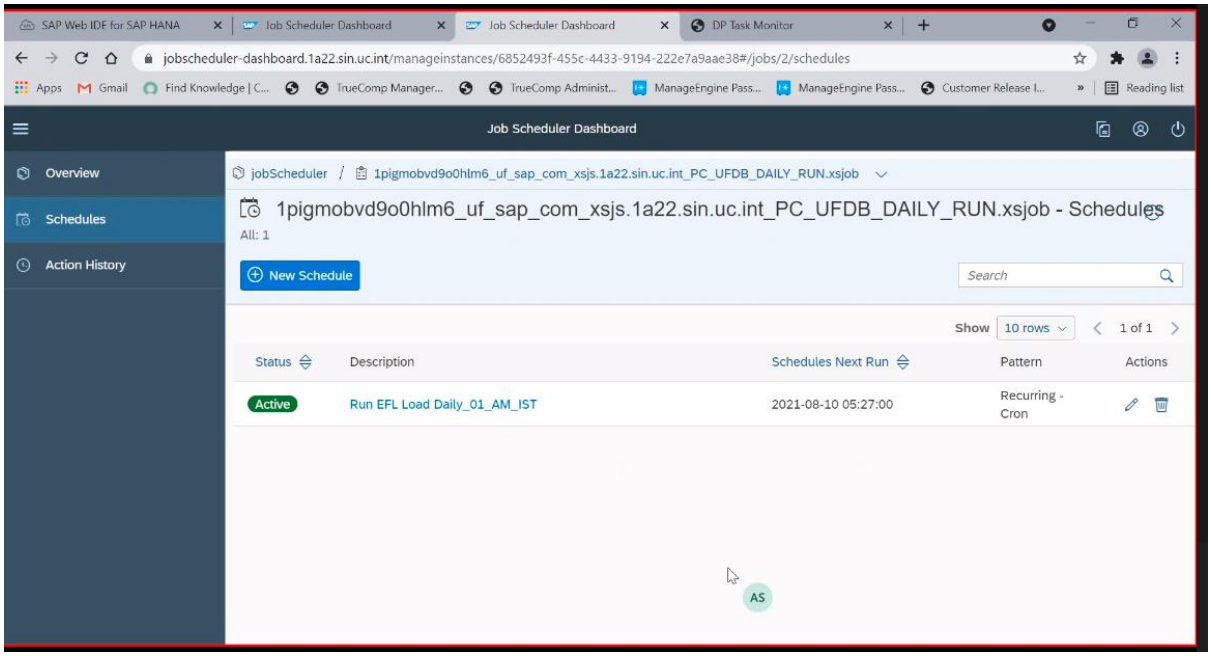


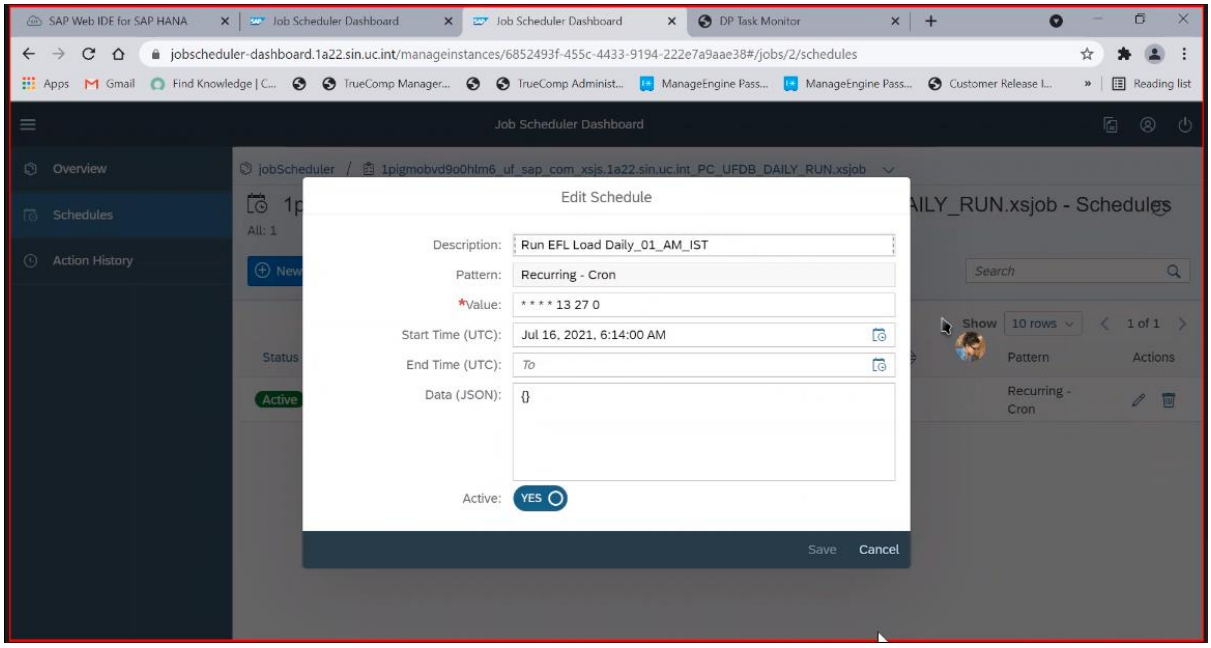

SAP Web IDE for SAP HANA
Job Scheduler Dashboard
Job Scheduler Dashboard
DP Task Monitor
jobscheduler-dashboard.1a22.sin.uc.int/manageinstances/6852493f-455c-4433-9194-222e7a9aae38#/jobs
Job Scheduler Dashboard
Configurations
Jobs
jobScheduler
jobScheduler - Jobs
All: 2
Create
Search
Show 10 rows
1 of 1
Status
Name
CreatedAt
Schedules
Actions
Inactive
1pigmobvd9o0hlm6_uf_sap_com_xsjs.1a22.sin.uc.int...
2020-12-19 09:49:25
Active: 0 Inactive: 1
Active
1pigmobvd9o0hlm6_uf_sap_com_xsjs.1a22.sin.uc.int...
2020-11-04 16:47:59
Active: 1 Inactive: 0


SAP Web IDE for SAP HANA
Job Scheduler Dashboard
Job Scheduler Dashboard
DP Task Monitor
jobscheduler-dashboard.1a22.sin.uc.int/manageinstances/6852493f-455c-4433-9194-222e7a9aae38#/jobs/2/overview
Job Scheduler Dashboard
Overview
Schedules
Action History
jobScheduler / 1pigmobvd9o0hlm6_uf_sap_com_xsjs.1a22.sin.uc.int_PC_UFDB_DAILY_RUN.xsjob
1pigmobvd9o0hlm6_uf_sap_com_xsjs.1a22.sin.uc.int_PC_UFDB_DAILY_RUN.xsjob - Overview
Active
Edit
Job Description
Run EFL Load Daily_01_AM_IST
Job Action Information
Job Action: https://1pigmobvd9o0hlm6-uf-sap-com-xsjs.1a22.sin.uc.int/PC_UFDB_DAILY_RUN.xsjob
HTTP Method: POST
User:
Date & Time Information
Start Time (UTC): Not configured
End Time (UTC): Not configured

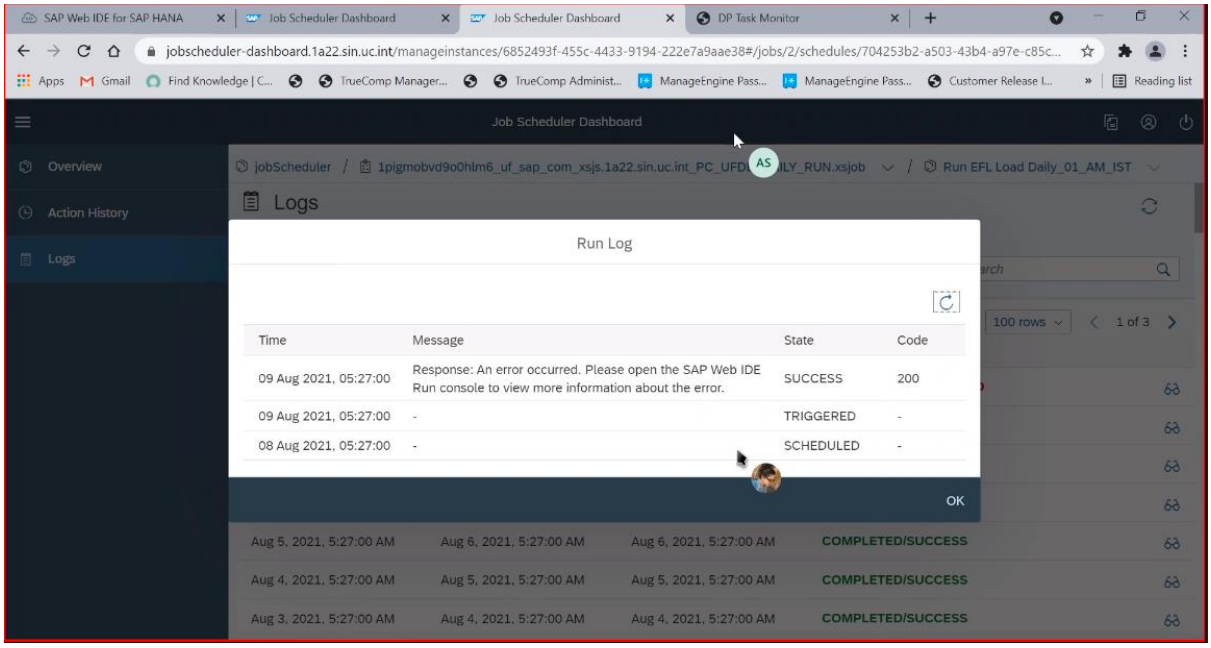

SAP Web IDE for SAP HANA
Job Scheduler Dashboard
Job Scheduler Dashboard
DP Task Monitor
jobscheduler-dashboard.1a22.sin.uc.int/manageinstances/6852493f-455c-4433-9194-222e7a9aae38#/jobs/2/overview
Job Scheduler Dashboard
Overview
Schedules
Action History
jobScheduler / 1pigmobvd9o0hlm6_uf_sap_com_xsjs.1a22.sin.uc.int_PC_UFDB_DAILY_RUN.xsjob
1pigmobvd9o0hlm6_uf_sap_com_xsjs.1a22.sin.uc.int_PC_UFDB_DAILY_RUN.xsjob - Overview
Active
Edit
Edit Job
Description: Run EFL Load Daily_01_AM_IST
HTTP Method: POST
User:
Password:
Start Time (UTC): From
End Time (UTC): To
Active: YES
Save
Cancel
Date & Time Information
Start Time (UTC): Not configured
End Time (UTC): Not configured
AS

Schedules:


SAP Web IDE for SAP HANA
Job Scheduler Dashboard
Job Scheduler Dashboard
DP Task Monitor
jobscheduler-dashboard.1a22.sin.uc.int/manageinstances/6852493f-455c-4433-9194-222e7a9aae38#/jobs/2/schedules
Job Scheduler Dashboard
Overview
Schedules
Action History
jobScheduler / 1pigmobvd9o0hlm6_uf_sap_com_xsjs.1a22.sin.uc.int_PC_UFDB_DAILY_RUN.xsjob
1pigmobvd9o0hlm6_uf_sap_com_xsjs.1a22.sin.uc.int_PC_UFDB_DAILY_RUN.xsjob - Schedules
All: 1
New Schedule
Search
Show 10 rows
1 of 1
Status
Description
Schedules Next Run
Pattern
Actions
Active
Run EFL Load Daily_01_AM_IST
2021-08-10 05:27:00
Recurring - Cron
AS


Job Scheduler Dashboard
Overview
Schedules
Action History
Edit Schedule
Description: Run EFL Load Daily_01_AM_IST
Pattern: Recurring - Cron
*Value: * * * * 13 27 0
Start Time (UTC): Jul 16, 2021, 6:14:00 AM
End Time (UTC): To
Data (JSON): {}
Active: YES
Save
Cancel

Error logs:


Job Scheduler Dashboard
Overview
Action History
Logs
Run Log
Time
Message
State
Code
09 Aug 2021, 05:27:00
Response: An error occurred. Please open the SAP Web IDE Run console to view more information about the error.
SUCCESS
200
09 Aug 2021, 05:27:00
TRIGGERED
08 Aug 2021, 05:27:00
SCHEDULED
OK
Aug 5, 2021, 5:27:00 AM
Aug 6, 2021, 5:27:00 AM
COMPLETED/SUCCESS
Aug 4, 2021, 5:27:00 AM
Aug 5, 2021, 5:27:00 AM
COMPLETED/SUCCESS
Aug 3, 2021, 5:27:00 AM
Aug 4, 2021, 5:27:00 AM
COMPLETED/SUCCESS