

Setup Home Object Manager

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Scheduled Jobs

Schedule Apex

Schedule an Apex class that implements the Schedulable interface to be automatically executed on a specified interval.

Reschedule Job Pause Job Cancel Delete

Job Name: Schedule Batch Delete Stale
Apex Class: DeleteStaleAccountsSchedulable

Schedule Using: ☒ Schedule Builder ☐ Cron Expression

Schedule Apex Execution

Frequency: ☐ Weekly ☒ Monthly

On day 1 of every month On the 1st Sunday of every month

Start: 7/1/2024 (6/17/2024)
End: 7/1/2024 (6/17/2024)
Preferred Start Time: 12:00 AM

Exact start time will depend on job queue activity.

Developer Console - Google Chrome

cunning-unicorn-ldjp15-dev-ed.trailblaze.my.salesforce.com/_ui/common/apex/debug/ApexCSIPage

File Edit Debug Test Workspace Help

Account@10:08 AM DeleteStaleAccountsSchedulable.apxc DeleteStaleAccountsBatch.apxc

Code Coverage: None API Version: 61

```
1 public without sharing class DeleteStaleAccountsBatch implements Database.Batchable<SObject>, Database.Stateful {
2     // Start method collects data for batch class
3     // Specify Database.Stateful in the class definition, you can maintain state across transactions
4     // As mentioned on lines 13 and 14.
5     public Database.QueryLocator start(Database.BatchableContext bc) {
6         // Query for stale accounts based on condition specified in async challenge
7         return Database.getQueryLocator([SELECT Id FROM Account WHERE Id NOT IN (SELECT AccountId FROM Opportunity WHERE IsClos
8     }
9
10    // Process batch of records|
11    // Use optional scope parameter. Specifies number of records to pass into the execute method.
12    // Use this parameter instead of 'acctList' if running into governor limits.
13    // A batch Apex job that contains 1,000 records and is executed without optional scope parameter
14    // is considered five transactions of 200 records each.
15    public void execute(Database.BatchableContext bc, List<Account> acctList) {
16        // Delete stale accounts
17        try {
18            delete acctList;
```

Logs Tests Checkpoints Query Editor View State Progress Problems 1

Name	Line	Problem
DeleteStaleAccountsBatch	-1	This schedulable class has jobs pending or in progress - CronTrigger IDs (08eak000002350)

Developer Console - Google Chrome

cunning-unicorn-ldjpl5-dev-ed.trailblaze.my.salesforce.com/_ui/common/apex/debug/ApexCSIPage

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Account@10:08 AM DeleteStaleAccountsSchedulable.apxc DeleteStaleAccountsBatch.apxc

Code Coverage: None API Version: 61 Go To

```
1 public without sharing class DeleteStaleAccountsSchedulable implements Schedulable {
2
3     // This method called when the scheduled job is executed
4     public void execute(SchedulableContext sc) {
5         // Instantiation of batch class
6         DeleteStaleAccountsBatch batch = new DeleteStaleAccountsBatch();
7         // Execute the batch class
8         Database.executeBatch(batch);
9     }
10 }
```

Logs Tests Checkpoints Query Editor View State Progress Problems

Name	Line	Problem
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SETUP Scheduled Jobs

All Scheduled Jobs

Percentage of Scheduled Jobs Used: 1%
You have currently used 1 scheduled Apex jobs out of an allowed organization limit of 100 active or scheduled jobs. To learn about how this limit is calculated and what contributes to it see the Lightning Platform Apex Limits topic.

View: All Scheduled Jobs Create New View

Action	Job Name	Submitted By	Submitted	Started	Next Scheduled Run	Type	Cron Trigger ID
Del	Metalytics Data Loader Job for Org : 00Dak000007VvXN	User, Integration	6/10/2024, 12:04 PM	6/17/2024, 11:52 AM	6/18/2024, 11:52 AM	Autonomous Data Loader Job	08eak000002d415
Manage Del Pause Job	Schedule Batch Delete Stale Accounts	Howard Matan	6/18/2024, 9:05 AM		7/1/2024, 12:00 AM	Scheduled Apex	08eak000002i35o

Setup

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Scheduled Jobs

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SETUP

Scheduled Jobs

All Scheduled Jobs

Help for this Page

The All Scheduled Jobs page lists all of the jobs scheduled by your users. Multiple job types may display on this page. You can delete scheduled jobs if you have the permission to do so.

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View: All Scheduled Jobs

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Manage Del Pause Job	Schedule Batch Delete Stale Accounts	Howard, Matias	6/18/2024, 9:05 AM		7/1/2024, 12:00 AM	Scheduled Apex	08eak000002t35o

A B C D E F G H I J K L M N O P Q R S T U V W X Y Z Other All