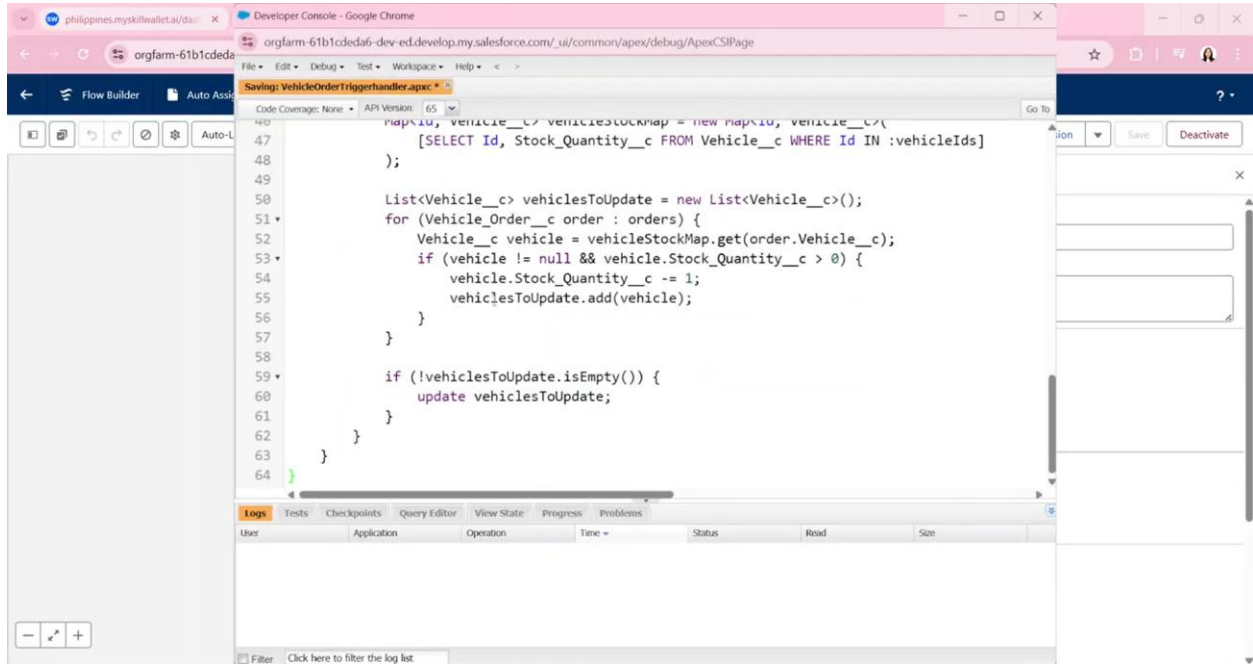


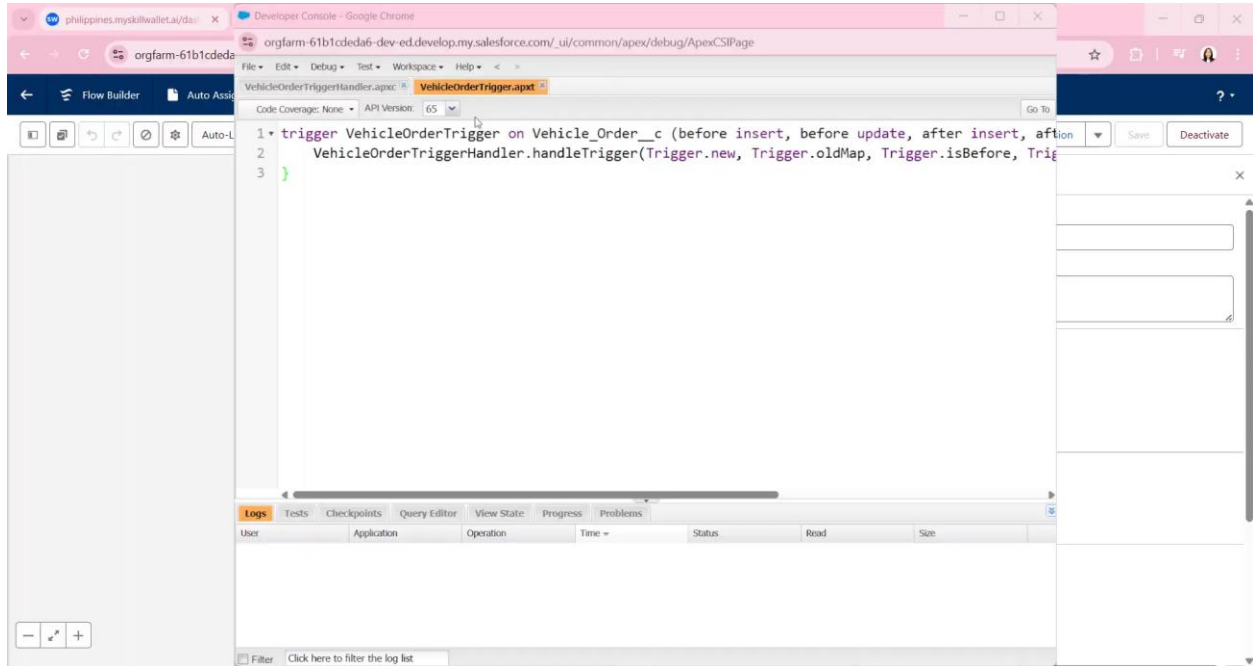
Create Apex and Trigger Batch Jobs

VehicleOrderTriggerHandler



Create Apex and Trigger Batch Jobs

VehicleOrderTrigger



Create Apex and Trigger Batch Jobs

VehicleOrderBatch

The screenshot displays the Salesforce Developer Console interface. On the left, a sidebar shows a list of 'Recently Viewed' records for 'Vehicle Orders', including two records with IDs 0-0002 and 0-0001. The main area is split into two panes. The top pane shows the Apex code for the 'VehicleOrderBatch' class, which implements a batch job to process vehicle orders. The code includes a 'for' loop to iterate through a list of orders, a 'while' loop to process each order, and a 'finish' method to complete the batch. The bottom pane shows the 'Logs' tab, which contains a table of execution logs for the batch job.

```
26 for (Vehicle_Order__c order : orderList) {
27     Vehicle__c vehicle = vehicleStockMap.get(order.Vehicle__c);
28     if (vehicle != null && vehicle.Stock_Quantity__c > 0) {
29         order.Status__c = 'Confirmed';
30         vehicle.Stock_Quantity__c -= 1;
31         ordersToUpdate.add(order);
32         vehiclesToUpdate.add(vehicle);
33     }
34 }
35 if (!ordersToUpdate.isEmpty()) update ordersToUpdate;
36 if (!vehiclesToUpdate.isEmpty()) update vehiclesToUpdate;
37 }
38 }
39 }
40 global void finish(Database.BatchableContext bc) {
41     System.debug('Vehicle order batch job completed.');
```

| User | Application | Operation | Time | Status | Read | Size |
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| Abdul Hasheem Ditano | Browser | /aura | 10/29/2025, 5:22:25 AM | Success | Unread | 7.8 KB |
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| Abdul Hasheem Ditano | Browser | /aura | 10/29/2025, 5:20:54 AM | Success | Unread | 16.35 KB |
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Create Apex and Trigger Batch Jobs

VehicleOrderBatchScheduler

The screenshot displays the Salesforce Developer Console interface. On the left, a sidebar shows the 'WhatNext Vision Motors' app with a 'Recently Viewed' list of vehicle orders. The main area shows the Apex class 'VehicleOrderBatchScheduler' in the 'VehicleOrderBatchScheduler.apxc' file. The class implements the 'Schedulable' interface and contains a 'execute' method that creates a 'VehicleOrderBatch' and executes it in batches of 50. Below the code editor, the 'Logs' tab is active, showing a table of execution logs.

```
1 global class VehicleOrderBatchScheduler implements Schedulable {
2     global void execute(SchedulableContext sc) {
3         VehicleOrderBatch batchJob = new VehicleOrderBatch();
4         Database.executeBatch(batchJob, 50); // 50 = batch size
5     }
6 }
```

| User | Application | Operation | Time | Status | Read | Size |
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| Abdul Hasheem Ditano | Browser | /aura | 10/29/2025, 5:22:25 AM | Success | Unread | 7.8 KB |
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