DAILY LEAD PROCESSOR:

global class DailyLeadProcessor implements Schedulable {

global void execute(SchedulableContext ctx) {

List<Lead> lList = [Select Id, LeadSource from Lead where LeadSource = null];

if(!lList.isEmpty()) {

for(Lead l: lList) {

l.LeadSource = 'Dreamforce';

}

update lList;

}

}

}

DAILY LEAD PROCESSOR TEST

@isTest

public class DailyLeadProcessorTest {

//Seconds Minutes Hours Day\_of\_month Month Day\_of\_week optional\_year

public static String CRON\_EXP = '0 0 0 2 6 ? 2022';

static testmethod void testScheduledJob(){

List<Lead> leads = new List<Lead>();

for(Integer i = 0; i < 200; i++){

Lead lead = new Lead(LastName = 'Test ' + i, LeadSource = '', Company = 'Test Company ' + i, Status = 'Open - Not Contacted');

leads.add(lead);

}

insert leads;

Test.startTest();

// Schedule the test job

String jobId = System.schedule('Update LeadSource to DreamForce', CRON\_EXP, new DailyLeadProcessor());

// Stopping the test will run the job synchronously

Test.stopTest();

}

}