@isTest  
private class CreateDefaultDataTest {  
    @isTest  
    static void createData\_test(){  
        Test.startTest();  
        CreateDefaultData.createDefaultData();  
        List<Vehicle\_\_c> vehicles = [SELECT Id FROM Vehicle\_\_c];  
        List<Product2> equipment = [SELECT Id FROM Product2];  
        List<Case> maintenanceRequest = [SELECT Id FROM Case];  
        List<Equipment\_Maintenance\_Item\_\_c> joinRecords = [SELECT Id FROM Equipment\_Maintenance\_Item\_\_c];  
  
        System.assertEquals(4, vehicles.size(), 'There should have been 4 vehicles created');  
        System.assertEquals(4, equipment.size(), 'There should have been 4 equipment created');  
        System.assertEquals(2, maintenanceRequest.size(), 'There should have been 2 maintenance request created');  
        System.assertEquals(6, joinRecords.size(), 'There should have been 6 equipment maintenance items created');  
  
    }  
  
    @isTest  
    static void updateCustomSetting\_test(){  
        How\_We\_Roll\_Settings\_\_c  customSetting = How\_We\_Roll\_Settings\_\_c.getOrgDefaults();  
        customSetting.Is\_Data\_Created\_\_c = false;  
        upsert customSetting;  
  
        System.assertEquals(false, CreateDefaultData.isDataCreated(), 'The custom setting How\_We\_Roll\_Settings\_\_c.Is\_Data\_Created\_\_c should be false');  
  
        customSetting.Is\_Data\_Created\_\_c = true;  
        upsert customSetting;  
         
        System.assertEquals(true, CreateDefaultData.isDataCreated(), 'The custom setting How\_We\_Roll\_Settings\_\_c.Is\_Data\_Created\_\_c should be true');  
  
    }  
}