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*TEST CALLOUT LOGIC:
1)WarehouseCalloutService.apxc
public with sharing class WarehouseCalloutService {
  private static final String WAREHOUSE_URL = 'https://th-superbadge-
apex.herokuapp.com/equipment';
  //@future(callout=true)
  public static void runWarehouseEquipmentSync(){
    Http http = new Http();
    HttpRequest request = new HttpRequest();
    request.setEndpoint(WAREHOUSE_URL);
    request.setMethod('GET');
    HttpResponse response = http.send(request);
    List<Product2> warehouseEq = new List<Product2>();
    if (response.getStatusCode() == 200){
      List<Object> jsonResponse = (List<Object>)JSON.deserializeUntyped(response.getBody());
      System.debug(response.getBody());
      for (Object eq: jsonResponse){
         Map<String,Object> mapJson = (Map<String,Object>)eq;
         Product2 myEq = new Product2();
         myEq.Replacement_Part__c = (Boolean) mapJson.get('replacement');
         myEq.Name
= (String) mapJson.get('name');
         myEq.Maintenance_Cycle__c = (Integer) mapJson.get('maintenanceperiod');
         myEq.Lifespan_Months__c = (Integer) mapJson.get('lifespan');
         myEq.Cost__c = (Decimal) mapJson.get('lifespan');
         myEq.Warehouse_SKU__c = (String) mapJson.get('sku');
         myEq.Current_Inventory__c = (Double) mapJson.get('quantity');
         warehouseEq.add(myEq);
      }
      if (warehouseEq.size() > 0){
         upsert warehouseEq;
```

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System.debug('Your equipment was synced with the warehouse one');
System.debug(warehouseEq);
}

}
```