## **Project requirements**

Classic Developing with Apex Trigger

- 1. Create a new Custom object called "Computer Inventory". It should be linked to the Account object and have a few custom fields: Inventory Number (unique number), Description (text), Customer (lookup to Account), Value (currency), Contact Person (lookup to Contact).
- 2. You need to create a new custom field on the Account (lookup to Contact) called "Inventory Manager"
- 3. On the Account we want to be able to see 1) the number of computer inventory items and 2) the total amount of all of the inventory

items.

4. You need to build a trigger that when the Computer Inventory is crated or updated fetches the "Inventory Manager" from the linked

Account and puts that value into the "Contact Person" field.

## **Developing with Lightning components**

Create a custom list view page with opportunities quick to find a inventory with search key as Inventory Name and Customer Name. On Page you can navigate into computer inventory detail page, create new inventories and edit existed on data table.

Page should be compatible with Salesforce 1 and Lightning Experiance.

## Result



