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# Introduction

The Inventory application displays all the items available in the inventory and their basic details. Items can be edited further like what date they got available and who it is currently or needed to be assigned to. Moreover, new items can also be added to the inventory and edited further as and when needed.

User details are present in a SharePoint list and shall be accessed and edited by Admin to make a change in Users list.

# Requirements

This application is exported and made available in same directory as this read me (Inventory\_Task1.zip). To configure this application, you need:

1. PowerApps license.
2. SharePoint license

# Configuration

To set up this application, perform following steps. Account being used should have enough permissions to carry out below process:

1. Login to PowerApps.
2. Import canvas app-> Select this package-> set action as “Create as new”
3. Make required connections as and when prompted for (to SharePoint).

Two list are required to be configured in associated SharePoint environment. UI and structure of app can be seen without making lists. To get a full working demo, create SharePoint lists as below:

Inventory- Item Name, Details, Serial Number, Item Received date, Assigned to

Users- Name, Contact, Department

# Functioning

1. This is Mobile based application. Home page displays all items in inventory.
2. Click on ‘+’ button to add a new item to inventory. Click on delete button to delete a button.
3. Click on ‘>’ icon to go to item details
4. In Item details page, click on ‘Edit’ button to edit item and save it.
5. Reset and back to home buttons are available on edit Item page.