

DejaPayPro

# DENOVO SET UP USER MANUAL

All web portal procedures for retail & restaurant businesses

**DējaPayPro**



powered by **DēNovo**

For iOS tablets, Android tablets and Dejavo registers

## TABLE OF CONTENTS

<b>Creating New Inventory .....</b>	<b>1</b>
<b>Payment Tools - Explained.....</b>	<b>2</b>
<b>Create / Edit Inventory Location.....</b>	<b>3</b>
<b>Adding Employees.....</b>	<b>4</b>
<b>Removing Employees.....</b>	<b>5</b>
<b>Creating And Editing Tables.....</b>	<b>6</b>
<b>Manage / Edit Suppliers.....</b>	<b>7</b>
<b>Create / Edit Product Category (Department).....</b>	<b>9</b>
<b>Create / Edit Items (Goods/Services).....</b>	<b>10</b>
<b>Exporting Configurations From DeNovo.....</b>	<b>12</b>
<b>Importing Configurations From Excel.....</b>	<b>13</b>
<b>Create a New Mapping Configuration.....</b>	<b>14</b>
<b>View Sales History in DeNovo .....</b>	<b>15</b>
<b>View X / Z Reports in DeNovo .....</b>	<b>16</b>
<b>Summary Reports.....</b>	<b>17</b>
<b>Examples of Summary Report Data.....</b>	<b>18</b>

# Creating New Inventory



In this section follow the steps to create your inventory.

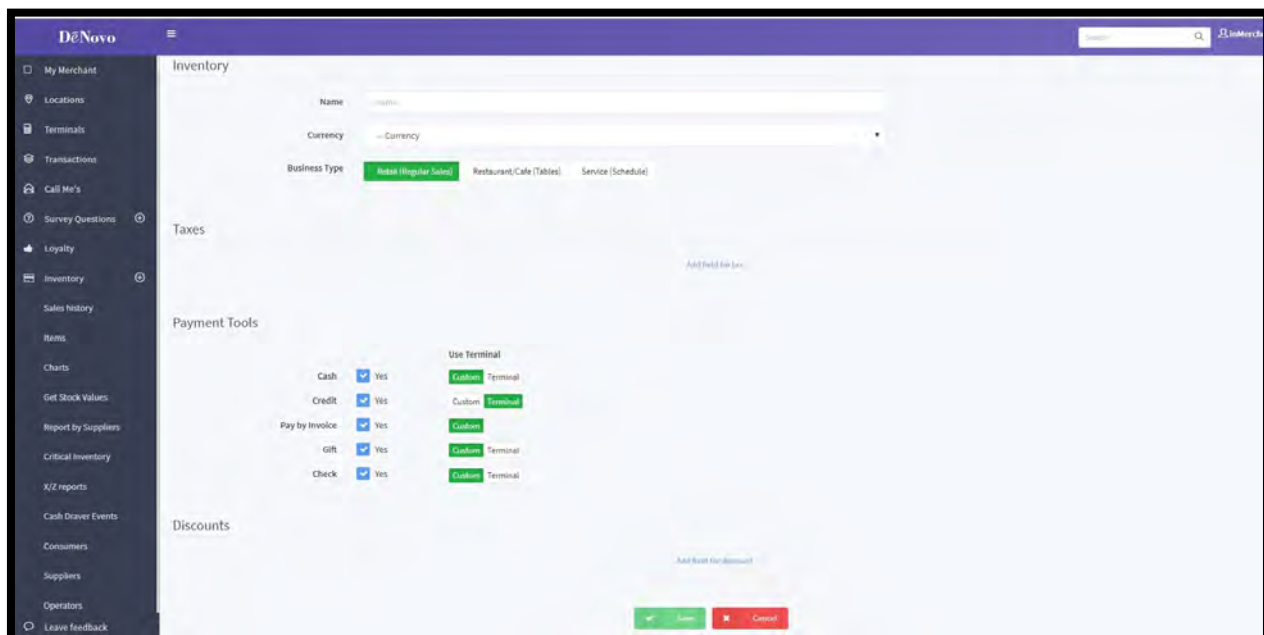
Step	Action														
1.	From your DeNovo portal find the word “Inventory” on the left side bar of options and click on the “+” symbol														
2.	Select the item(s) to add to the customer’s cart by tapping on them. (you will see the line item appear on the right after it is selected)														
3.	A form will display, complete the desired fields for your inventory:														
	<table border="1"> <thead> <tr> <th>Field</th> <th>Definition</th> </tr> </thead> <tbody> <tr> <td><b>Name</b></td> <td>Input the Name of the Inventory (usually the name of your company);</td> </tr> <tr> <td><b>Currency</b></td> <td>Select a Currency (the one that you will be using in your operations);</td> </tr> <tr> <td><b>Business Type</b></td> <td>Select your Business type (Retail - for stores/shops etc; Restaurant and Cafe - if you want to have a table management function provided/Service - if you need a schedule for the services you are providing)</td> </tr> <tr> <td><b>Taxes</b></td> <td>Input any desired tax options</td> </tr> <tr> <td><b>Payment Tools</b></td> <td>Select the payment types you will be using in your operations and select whether a terminal will be required for each type or not; See Page X for more information on Payment Tools</td> </tr> <tr> <td><b>Discounts</b></td> <td>Create desired potential discounts ( *Note: these are Cart discounts, not Item (goods) discounts,: setting the Double Discount function to “switched on” means that you will be able to apply Cart discounts to Items that already have discounts.</td> </tr> </tbody> </table>	Field	Definition	<b>Name</b>	Input the Name of the Inventory (usually the name of your company);	<b>Currency</b>	Select a Currency (the one that you will be using in your operations);	<b>Business Type</b>	Select your Business type (Retail - for stores/shops etc; Restaurant and Cafe - if you want to have a table management function provided/Service - if you need a schedule for the services you are providing)	<b>Taxes</b>	Input any desired tax options	<b>Payment Tools</b>	Select the payment types you will be using in your operations and select whether a terminal will be required for each type or not; See Page X for more information on Payment Tools	<b>Discounts</b>	Create desired potential discounts ( *Note: these are Cart discounts, not Item (goods) discounts,: setting the Double Discount function to “switched on” means that you will be able to apply Cart discounts to Items that already have discounts.
	Field	Definition													
	<b>Name</b>	Input the Name of the Inventory (usually the name of your company);													
	<b>Currency</b>	Select a Currency (the one that you will be using in your operations);													
	<b>Business Type</b>	Select your Business type (Retail - for stores/shops etc; Restaurant and Cafe - if you want to have a table management function provided/Service - if you need a schedule for the services you are providing)													
	<b>Taxes</b>	Input any desired tax options													
<b>Payment Tools</b>	Select the payment types you will be using in your operations and select whether a terminal will be required for each type or not; See Page X for more information on Payment Tools														
<b>Discounts</b>	Create desired potential discounts ( *Note: these are Cart discounts, not Item (goods) discounts,: setting the Double Discount function to “switched on” means that you will be able to apply Cart discounts to Items that already have discounts.														
4.	Press Save to save the configurations for your new Inventory.														

# Payment Tools - Explained



This section defines the different payment tool options for when you create your inventory.

Payment	Definition
<b>Credit / Debit</b>	The payment terminal will prompt the customer to select <b>Credit</b> to use their card as credit or <b>Debit</b> to use their card with a PIN debit transaction.
<b>EBT</b>	Allows the customer to pay for EBT Food or EBT Cash eligible transactions using their EBT card or EBT voucher
<b>Cash</b>	Used for cash method of payment
<b>Check</b>	Used for payment by personal check
<b>Invoice</b>	Used to create an email invoice of the order
<b>Gift</b>	Used for payment by Gift Card
<b>Partial Payment</b>	Used to allow for partial payments toward the cart balance.
<b>Precheck</b>	Used to print out a receipt prior to payment.

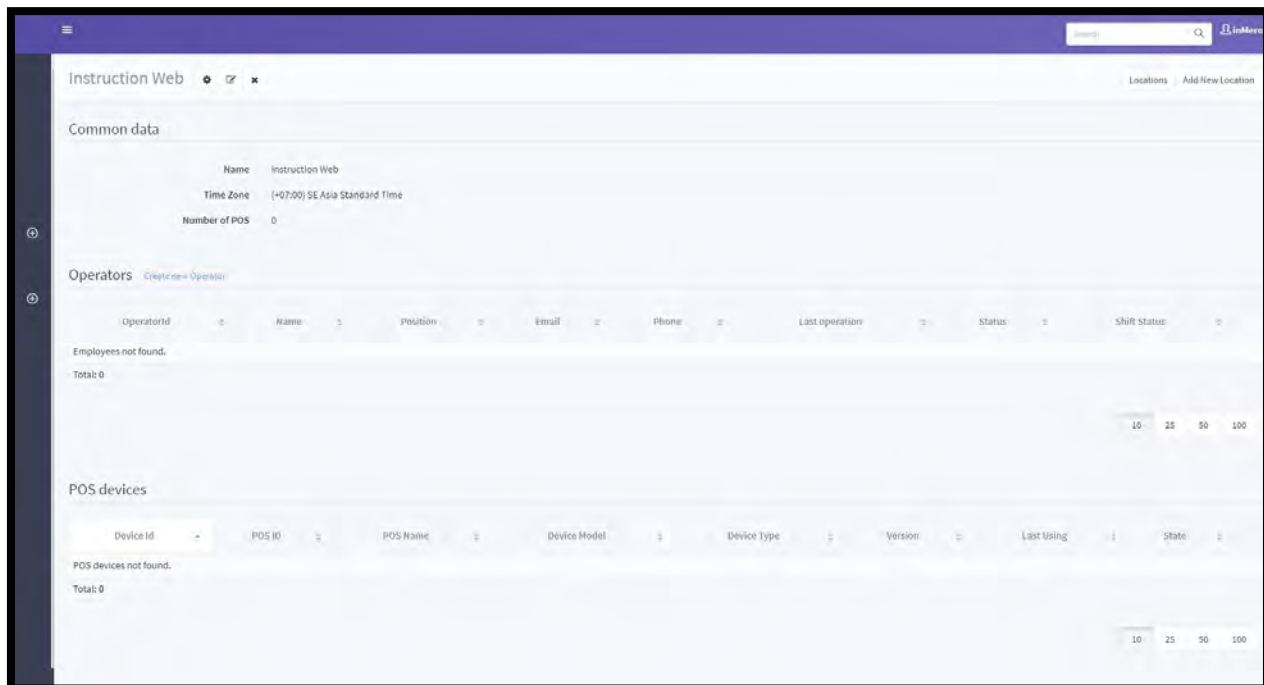


# Create / Edit Inventory Location



Use the steps below to Create New or Edit Existing Inventory

Step	Action
1.	From your DeNovo portal go to the Inventory management page by clicking on “INVENTORY” on the left side panel. (opens by default after new Inventory is created)
2.	Select the desired Inventory from the list that appears on your right.
3.	Click on the “More” button (located on the top right corner of the screen)
4.	From the pop-up list that appears, select the “Locations” option.
5.	Select the desired location (when you create an Inventory there is always a Location created with it by default)
6.	Click on Save. <b>** Note:</b> POS devices are paired automatically after you enter an Inventory and Location on your device.



# Adding Employees

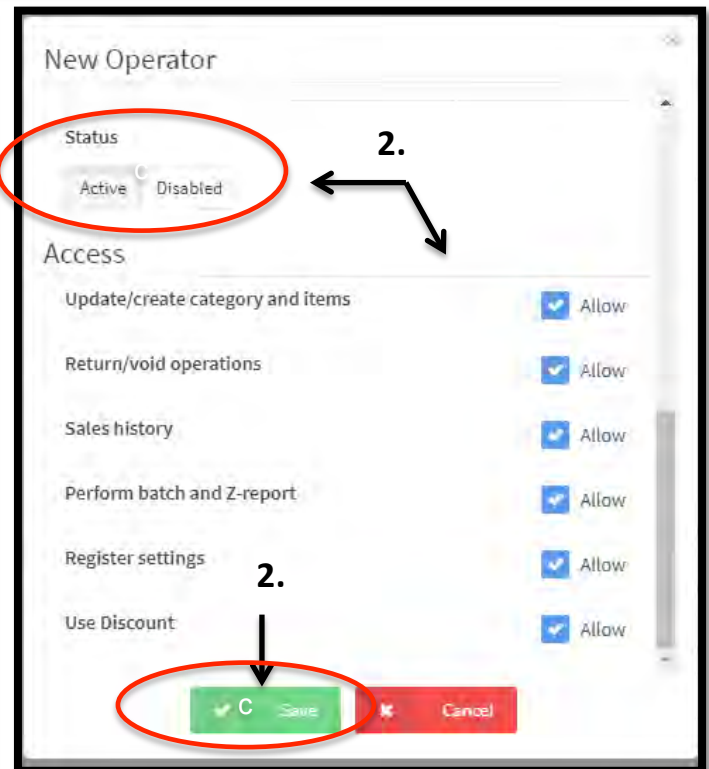
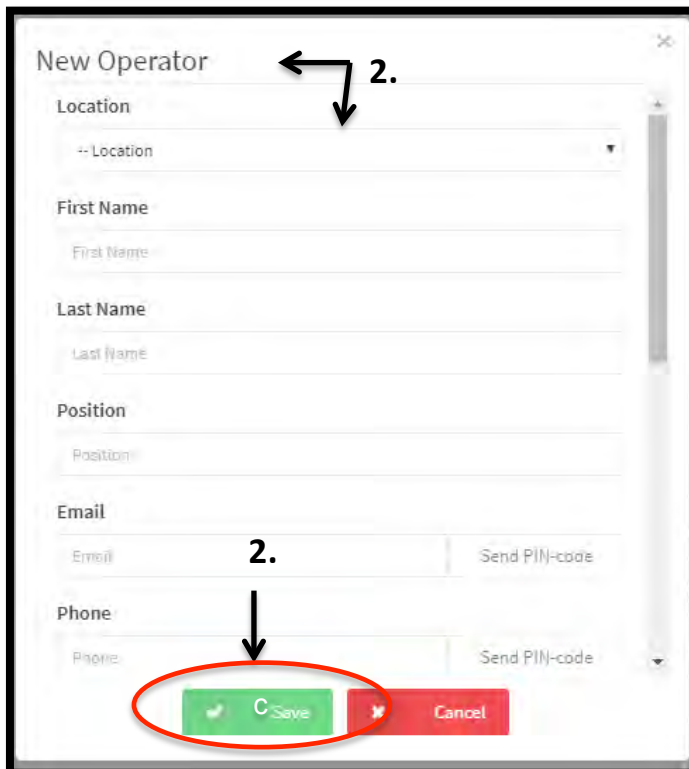
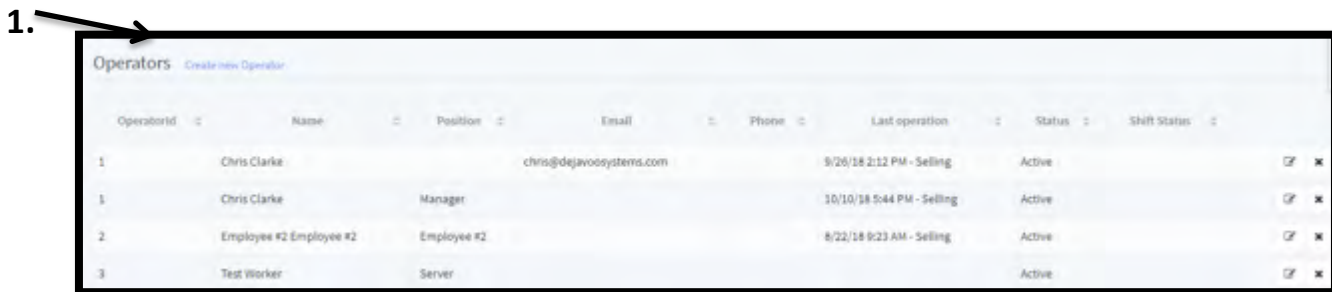


Adding new employees or editing existing employees are functions that can be done by accessing your DeNovo Back Office portal.



You can add employees, assign them unique access passwords to clock in and clock out as well as create different employee roles. This can also be done from "Inventory Management" at the bottom of the screen.

Step	Action
1.	From the DeNovo portal access the inventory and scroll down to the 'Operators' option. Select 'Create New Operator', Location must match device where server will generate orders and Populate remaining fields as title the Position field to match role of person being added.
2.	Create a four digit numerical password to allow for server logins. Make sure the status is set to Active, configure the access options to suit the employee being added and hit save.



# Removing Employees



Removing existing employees is a function that can be done by accessing your DeNovo Back Office portal.

Step	Action
1.	From the DeNovo portal access the inventory and scroll down to the 'Operators' option. Click the X next to desired employee to remove.
2.	A confirmation dialog will appear tap on "YES CONTINUE" to verify and remove the employee.



OperatorId	Name	Position	Email	Phone	Last operation	Status	Shift Status
1	Chris Clarke		chris@dejavoosystems.com		9/26/18 2:12 PM - Selling	Active	
1	Chris Clarke	Manager			10/10/18 5:44 PM - Selling	Active	
2	Employee #2 Employee #2	Employee #2			8/22/18 9:23 AM - Selling	Active	
3	Test Worker	Server				Active	



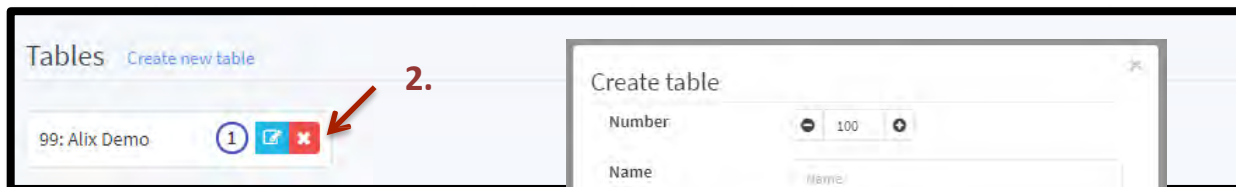
# Creating And Editing Tables



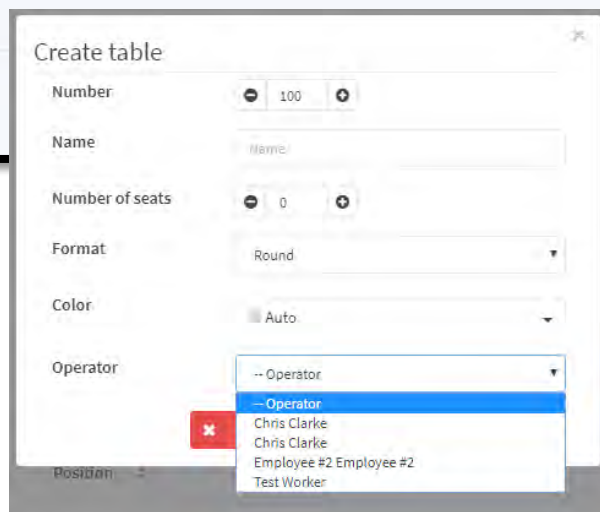
Use the steps below when adding and editing Table for Restaurant. This can be skipped for Retail.

Step	Action	
1.	Within your DeNovo back office, navigate down to the <b>TABLES</b> option	
	<b>For</b>	<b>Then</b>
2.	New Table	Click <b>CREATE NEW TABLE</b>
	Edit Table	Click on the EDIT icon next to desired table: 
	Delete Table	Click on the DELETE icon next to desired table: 
3.	Complete or edit the following in the Pop Up Box:	
	<b>Number</b>	Input the desired number to assign this table.
	<b>Name</b>	Name the table (ie: Main Dining Room)
	<b># of Seats</b>	Input the number of seats for this table
	<b>Format</b>	Select from the drop down the type of table (ie: Round, Square)
	<b>Color</b>	Select the color of the table from the drop down box, as a suggestion color code to differentiate stations
	<b>Operator</b>	Assign the table to a specific operator (Server)
	<b>** Note:</b> This process can be repeated to enter multiple operators.	

1. →



3. →






## Manage / Edit Suppliers

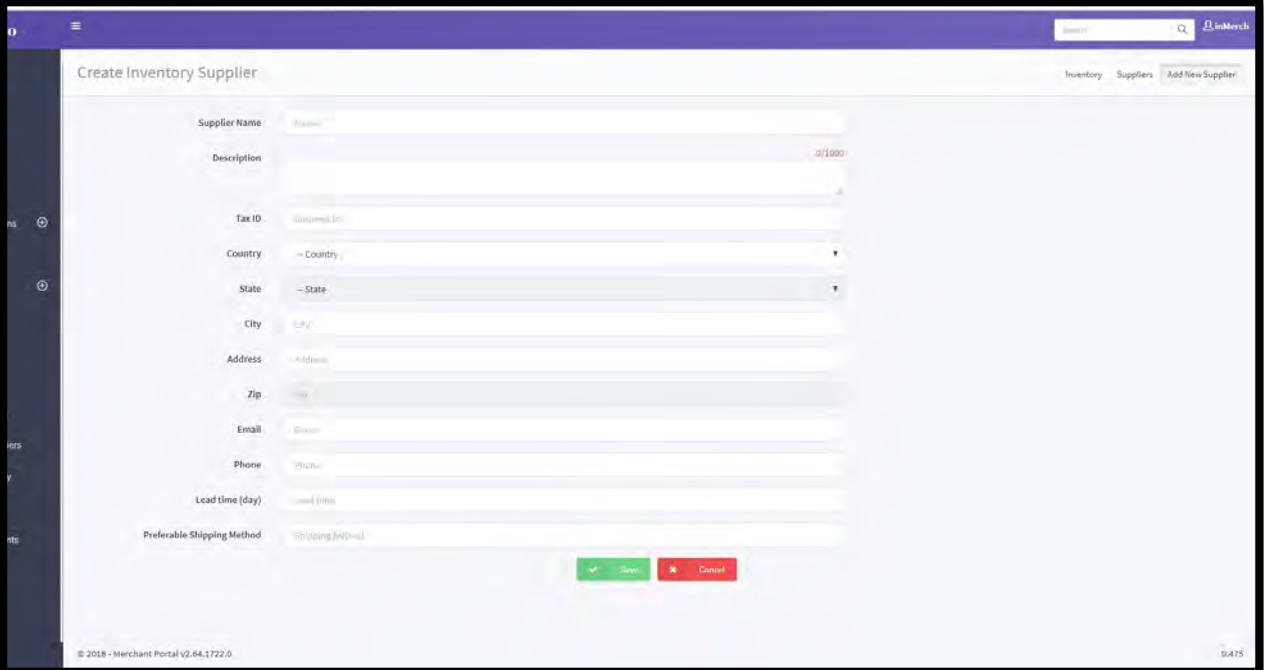


Use this section to add and edit your suppliers. (vendors)

Step	Action																										
1.	From your DeNovo portal go to the Inventory management page by clicking on "INVENTORY" on the left side panel. (opens by default after new Inventory is created)																										
2.	Click the desired Inventory from the list that appears on your right and then scroll down to the bottom of the page.																										
3.	A form will display, complete the desired fields for your supplier:																										
	<table border="1"> <thead> <tr> <th>Field</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td><b>Name</b></td> <td>Input the Name of the Supplier</td> </tr> <tr> <td><b>Description</b></td> <td>You can add a description/identifier if desired</td> </tr> <tr> <td><b>Tax ID</b></td> <td>Input the Supplier Tax ID</td> </tr> <tr> <td><b>Taxes</b></td> <td>Input any desired tax options</td> </tr> <tr> <td><b>Country</b></td> <td>Input the Country the supplier is located in</td> </tr> <tr> <td><b>State</b></td> <td>Input the State the supplier is located in</td> </tr> <tr> <td><b>City</b></td> <td>Input the City the supplier is located in</td> </tr> <tr> <td><b>Address &amp; ZIP</b></td> <td>Input the supplier street address and Zip Code</td> </tr> <tr> <td><b>Email</b></td> <td>Input the suppliers contact email Address</td> </tr> <tr> <td><b>Phone</b></td> <td>Input the suppliers contact phone number</td> </tr> <tr> <td><b>Lead Time (Days)</b></td> <td>Input the lead time for order to delivery for this supplier calculated in number of days.</td> </tr> <tr> <td><b>Preferable Shipping Method</b></td> <td>Input the preferred shipping method for the supplier</td> </tr> </tbody> </table>	Field	Description	<b>Name</b>	Input the Name of the Supplier	<b>Description</b>	You can add a description/identifier if desired	<b>Tax ID</b>	Input the Supplier Tax ID	<b>Taxes</b>	Input any desired tax options	<b>Country</b>	Input the Country the supplier is located in	<b>State</b>	Input the State the supplier is located in	<b>City</b>	Input the City the supplier is located in	<b>Address &amp; ZIP</b>	Input the supplier street address and Zip Code	<b>Email</b>	Input the suppliers contact email Address	<b>Phone</b>	Input the suppliers contact phone number	<b>Lead Time (Days)</b>	Input the lead time for order to delivery for this supplier calculated in number of days.	<b>Preferable Shipping Method</b>	Input the preferred shipping method for the supplier
	Field	Description																									
	<b>Name</b>	Input the Name of the Supplier																									
	<b>Description</b>	You can add a description/identifier if desired																									
	<b>Tax ID</b>	Input the Supplier Tax ID																									
	<b>Taxes</b>	Input any desired tax options																									
	<b>Country</b>	Input the Country the supplier is located in																									
	<b>State</b>	Input the State the supplier is located in																									
	<b>City</b>	Input the City the supplier is located in																									
	<b>Address &amp; ZIP</b>	Input the supplier street address and Zip Code																									
	<b>Email</b>	Input the suppliers contact email Address																									
	<b>Phone</b>	Input the suppliers contact phone number																									
<b>Lead Time (Days)</b>	Input the lead time for order to delivery for this supplier calculated in number of days.																										
<b>Preferable Shipping Method</b>	Input the preferred shipping method for the supplier																										

## Manage / Edit Suppliers, cont'd

Step	Action
4.	Press Save to save the configurations for your new supplier.
5.	After you finish the creation process and save your new Supplier you will be redirected to the “Inventory Suppliers” page. To edit an existing Supplier click on the “Edit” icon  ( located near the “Phone” column)
6.	To return to the “Inventory management” page click on the “Inventory” button in the top right corner.



The screenshot shows the 'Create Inventory Supplier' form in the merchant portal. The form is titled 'Create Inventory Supplier' and is located in the 'Inventory Suppliers' section. The form includes the following fields:

- Supplier Name
- Description (with a character limit of 2000)
- Tax ID
- Country (dropdown menu)
- State (dropdown menu)
- City
- Address
- Zip
- Email
- Phone
- Lead time (day)
- Preferable Shipping Method

At the bottom of the form, there are two buttons: a green 'Save' button and a red 'Cancel' button. The footer of the page indicates '© 2018 - Merchant Portal V2.64.1722.0' and '0.475'.

## Create / Edit Product Category (Department)



Use the steps below to create new or edit existing product categories. Creating categories is required in order to create your actual sale “items” (Goods/Services).



A Product Category can be considered a department; For example, Womens Shoes or for Restaurant, Soft Drinks, etc.

Step	Action									
1.	From your DeNovo portal go to the Inventory management page by clicking on “INVENTORY” on the left side panel. (opens by default after new Inventory is created)									
2.	Select the desired Inventory from the list that appears on your right.									
3.	Scroll down to “Categories” and click on “Create New Category”									
4.	A form will display, complete the desired fields for your Category:									
	<table border="1"> <thead> <tr> <th>Field</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>Name Category</td> <td>Input the name of the category</td> </tr> <tr> <td>Color Category</td> <td>Select a color code for the category</td> </tr> <tr> <td>Image Category</td> <td>You can Select an Image to represent the category</td> </tr> </tbody> </table>		Field	Description	Name Category	Input the name of the category	Color Category	Select a color code for the category	Image Category	You can Select an Image to represent the category
	Field	Description								
	Name Category	Input the name of the category								
Color Category	Select a color code for the category									
Image Category	You can Select an Image to represent the category									
5.	Click on Save. To edit a Category click on the “Edit” button ( near the “Items” column)									

## Create / Edit Items (Goods/Services)



Use the steps below to create new or edit existing Items. (Also to be considered goods and services being added to a cart or tab)



Items need to be assigned to a category therefore an Item cannot exist without at least the prior creation of a single category.

Step	Action																						
1.	From your DeNovo portal go to the Inventory management page by clicking on "INVENTORY" on the left side panel. (opens by default after new Inventory is created)																						
2.	Click the desired Inventory from the list that appears on your right and then scroll down to "Items".																						
3.	A form will display, complete the desired fields for your supplier:																						
	<table border="1"> <thead> <tr> <th>Field</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td><b>Inventory</b></td> <td>Select the desired Inventory this item is assigned to</td> </tr> <tr> <td><b>Name</b></td> <td>Input the name of the item</td> </tr> <tr> <td><b>Type</b></td> <td>Input the item type. goods (for Retail and Restaurant modes) / service (for Service mode)</td> </tr> <tr> <td><b>Category</b></td> <td>Select the Category this item is assigned in (There must be at least one category pre existing)</td> </tr> <tr> <td><b>Description</b></td> <td>Input a description of the item</td> </tr> <tr> <td><b>External ID</b></td> <td>This field is used for linking items which exist under other names/IDs in other databases or systems. Or you can provide a shorter name for an Item with this function for faster and easier access. <i>For Example: An Item named "Pizza Margarita" instead of using its full name all the time, you can use a shorter one. For example "P1". The shorter name will be stored in the External ID field.</i></td> </tr> <tr> <td><b>Bar Code</b></td> <td>You can use a bar code to search for items and add them to a cart by using a bar code reader.</td> </tr> <tr> <td><b>Cost</b></td> <td>Input the cost of the item</td> </tr> <tr> <td><b>Price</b></td> <td>Input the customer price for the item</td> </tr> <tr> <td><b>Supplier (optional)</b></td> <td>Select the supplier this item is purchased form</td> </tr> </tbody> </table>	Field	Description	<b>Inventory</b>	Select the desired Inventory this item is assigned to	<b>Name</b>	Input the name of the item	<b>Type</b>	Input the item type. goods (for Retail and Restaurant modes) / service (for Service mode)	<b>Category</b>	Select the Category this item is assigned in (There must be at least one category pre existing)	<b>Description</b>	Input a description of the item	<b>External ID</b>	This field is used for linking items which exist under other names/IDs in other databases or systems. Or you can provide a shorter name for an Item with this function for faster and easier access. <i>For Example: An Item named "Pizza Margarita" instead of using its full name all the time, you can use a shorter one. For example "P1". The shorter name will be stored in the External ID field.</i>	<b>Bar Code</b>	You can use a bar code to search for items and add them to a cart by using a bar code reader.	<b>Cost</b>	Input the cost of the item	<b>Price</b>	Input the customer price for the item	<b>Supplier (optional)</b>	Select the supplier this item is purchased form
	Field	Description																					
	<b>Inventory</b>	Select the desired Inventory this item is assigned to																					
	<b>Name</b>	Input the name of the item																					
	<b>Type</b>	Input the item type. goods (for Retail and Restaurant modes) / service (for Service mode)																					
	<b>Category</b>	Select the Category this item is assigned in (There must be at least one category pre existing)																					
	<b>Description</b>	Input a description of the item																					
	<b>External ID</b>	This field is used for linking items which exist under other names/IDs in other databases or systems. Or you can provide a shorter name for an Item with this function for faster and easier access. <i>For Example: An Item named "Pizza Margarita" instead of using its full name all the time, you can use a shorter one. For example "P1". The shorter name will be stored in the External ID field.</i>																					
	<b>Bar Code</b>	You can use a bar code to search for items and add them to a cart by using a bar code reader.																					
<b>Cost</b>	Input the cost of the item																						
<b>Price</b>	Input the customer price for the item																						
<b>Supplier (optional)</b>	Select the supplier this item is purchased form																						

## Create / Edit Items (Goods/Services), cont'd

Step	Action	
4.	Field	Description
	Quantity	Input the current quantity on hand
	Min Quantity	Input the minimum quantity desired on hand before needing to re-order
	Max Quantity	Input the maximum quantity desired on hand
	Use Weighing Scale	When selected, please choose unit of measure
	Comment	If desired input a comment regarding this item
	Taxable	Select which taxes (If any) will apply during the calculation. (Tax options are created and edited in "Inventory Management")
5.	Modifier	With this function you can add additional options for your Items (goods). <i>For Example: in the restaurant mode: sauces, optional ingredients, combo options etc.</i>
	Click on SAVE to save your new or edited item.	

This screenshot shows the top portion of the inventory item creation form. It includes a search bar at the top right, a text input for the item name, and a dropdown menu for the inventory location. Below these are fields for Name, Type (with a 'Goods' button and 'Service' option), Category, and Description. A sidebar on the left contains fields for External Id, Bar Code, Cost, Price, Supplier, Quantity, Min Quantity, and Max Quantity.

This screenshot shows the bottom portion of the inventory item creation form. It features a 'Use Weighing Scale' checkbox, a 'Comment' text area, and a 'Taxable' section with a 'Tax 1 - Tax 10' checkbox. Below are sections for 'Modifiers', 'Discounts', and 'Images', each with an 'Add Item For...' button. At the bottom, there are 'Add and Continue', 'Save', and 'Cancel' buttons.

# Exporting Configurations From DeNovo



Use the steps below export your configurations from DeNovo



Items need to be assigned to a category therefore an Item cannot exist without at least the prior creation of a single category.

Step	Action
1.	From your DeNovo portal go to the Inventory management page by clicking on "INVENTORY" on the left side panel. (opens by default after new Inventory is created)
2.	Select the desired Inventory from the list that appears on your right.
3.	Scroll down to "Items" and from there click on the link "Export to File"
4.	Select the option "to Excel File"
5.	Open the downloaded file, you are able to edit your configurations inside the Excel file and then import them back into DeNovo.

The screenshot shows an Excel spreadsheet with the following data:

Category	Supplier	Properties	Unit	Taxable	Name	ExternalId	BarCode	Description	Comment	Cost	Price	Quantity	Minquant	Maxquant	Countable	UseWeigh	ItemType	Duration	Discounts	Resources	ServiceProviders
Marvel	Hulk	2	Gram	Tax 10		12323				\$34.00	\$80.00	50.00	40.00	100.00	No	Yes	Good	0	2		

# Importing Configurations From Excel

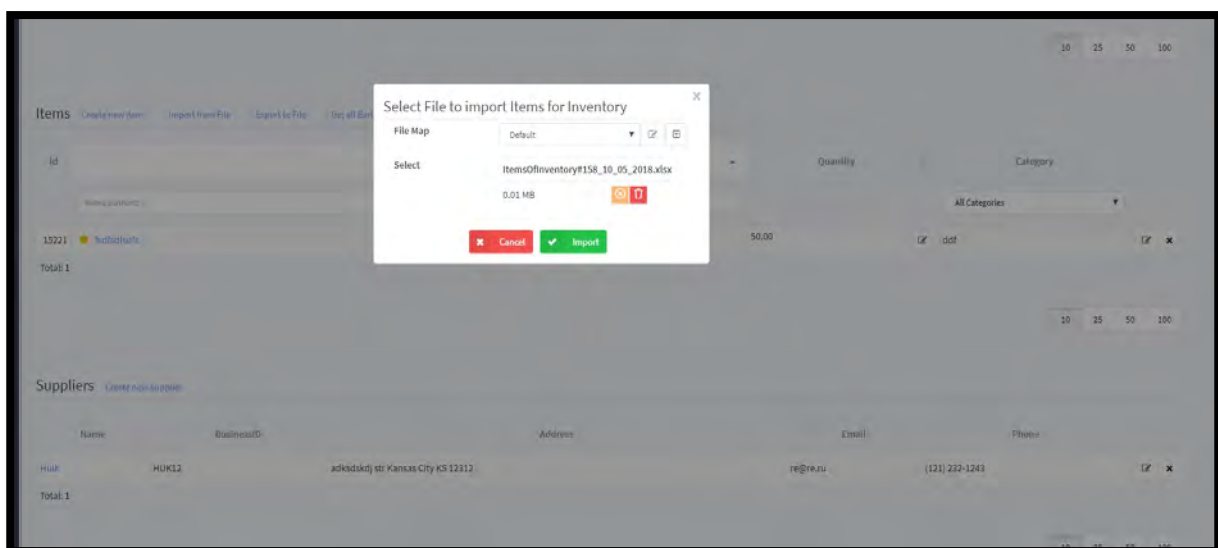


Use the steps below Import Your Configurations From Excel



Items need to be assigned to a category therefore an Item cannot exist without at least the prior creation of a single category.

Step	Action
1.	From your DeNovo portal go to the Inventory management page by clicking on "INVENTORY" on the left side panel. (opens by default after new Inventory is created)
2.	Select the desired Inventory from the list that appears on your right.
3.	Scroll down to "Items" and from there click on the link "Import From File"
4.	From the pop up window click on "Select File to Import Items For Inventory" and then find and select the desired Excel File. <b>**Note:</b> There is also a very useful and convenient option provided for the users - the "File Map" option. For example: you have already created an Excel file with your configurations and for some reason you need the columns and sections in your file to be named exactly as you've named them - in this case you can use the mapping option which allows you to evaluate your own column names to the default column names required for DeNovo import (in order for the system to understand you and import your configurations in to the right places).

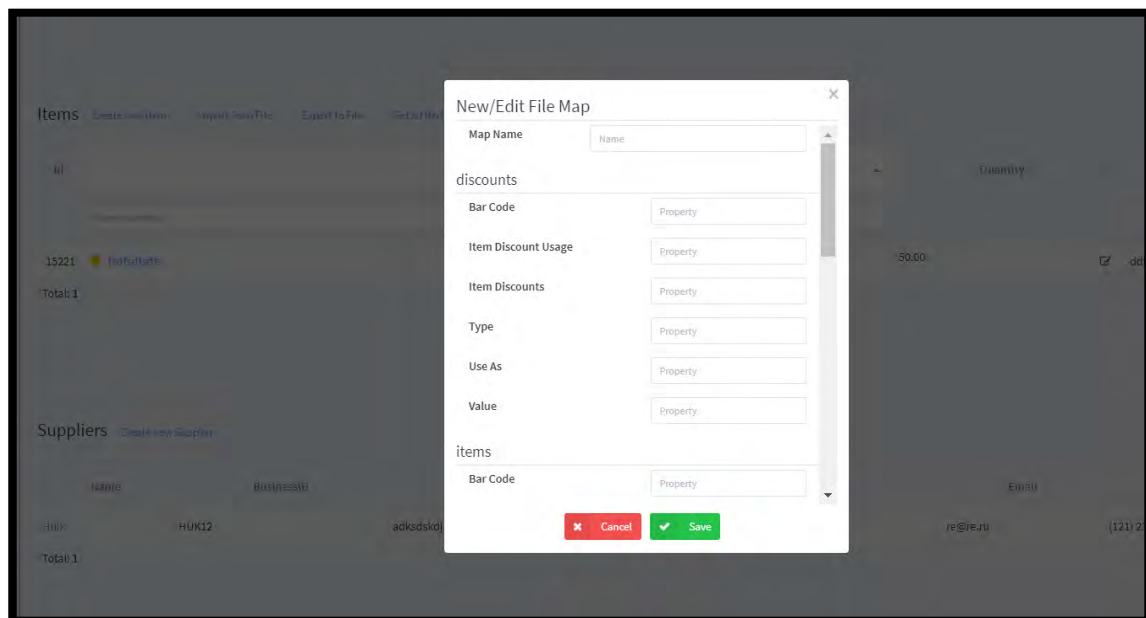


# Create a New Mapping Configuration



Use the steps below to create a new mapping configuration, see more information in “Importing Configurations From Excel” on the previous page.

Step	Action
1.	From your DeNovo portal go to the Inventory management page by clicking on “INVENTORY” on the left side panel. (opens by default after new Inventory is created)
2.	Select the desired Inventory from the list that appears on your right.
3.	Scroll down to “Items” and from there click on the link “Import From File”
4.	Click on the “+” symbol to the right on the “File Map” line
5.	The “New/Edit File Map” pop-up window appears on your screen. Here you can look for the non-matching column and section names. <b>For Example:</b> if you’ve given the Barcode category the column name PLU in your file, in order for DeNovo to understand you, you need to type PLU in the “property” line next to the Barcode category. With the help of the mapping function the system will set your “column name” equal to the existing DeNovo “category name”. Repeat the operation with other categories if needed.
6.	Click on SAVE.
7.	To apply your “Mapping” select it from the “File Map” drop down in the “Select File to Import Items for Inventory” pop-up window and select IMPORT



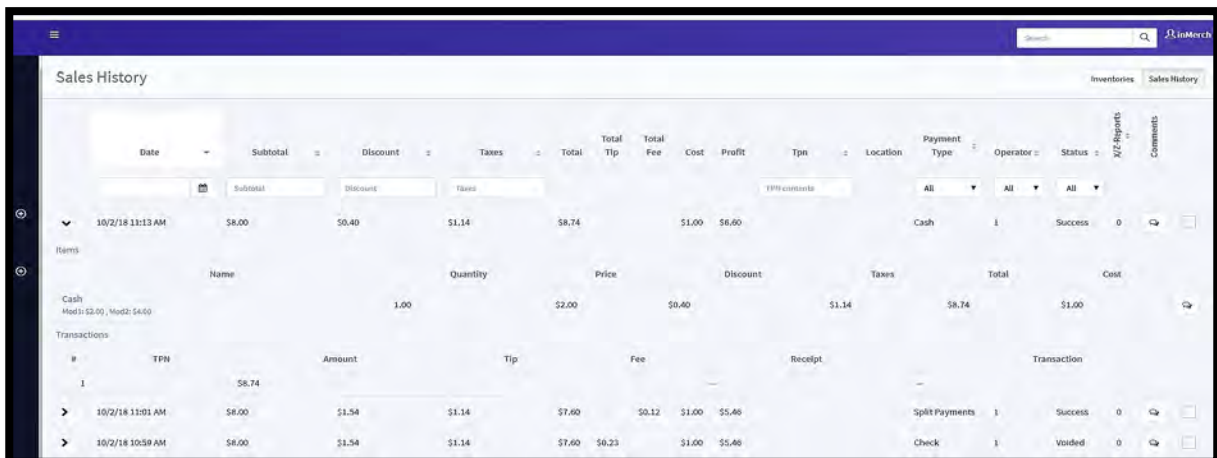


# View Sales History in DeNovo



X-reports can be checked at any time you want (they do not require the shift to be already closed). Z-reports, on the other hand, are only provided after a shift is closed. Use the following steps to access X and Z reports.

Step	Action
1.	From your DeNovo portal click on “SALES HISTORY” on the left side panel
2.	Click on the “>” icon under the date of the transaction to view more details of that transaction.
3.	You can use the search and drill down filters to search by specific criteria. <b>For Example:</b> <i>By Date, by Subtotal, by Discount, by Taxes, by TPN contents.</i>



## View X / Z Reports in DeNovo



Use the steps below to view sales history and a table of properties for each sale within your DeNovo portal.

Step	Action
1.	Access your inventory then click on the X/Z Reports section on the left side bar.
2.	The X/Z reports page will display.
3.	Click on the icon at the end of the report line (to the right) to view the full report and export it as a PDF if desired.

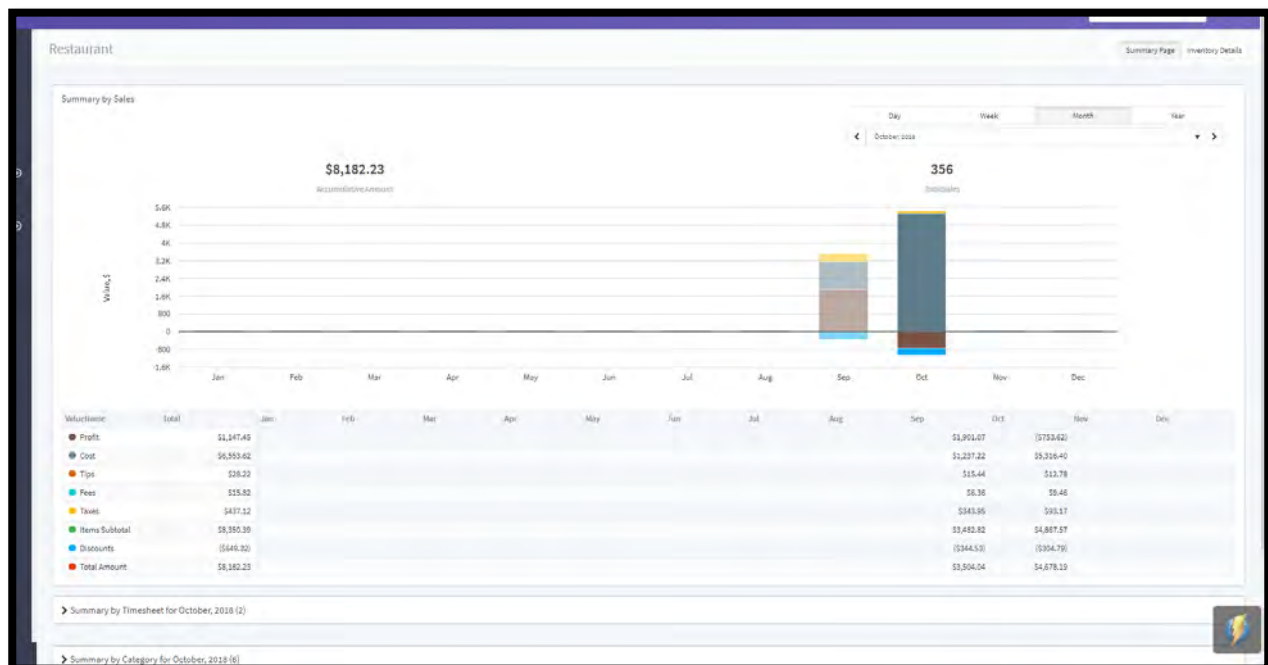
ID	Created	Amount	Transactions	Operator	Type	Actions
1012	10/3/18 10:55 PM	\$62.65	0	Second Second	Z-Report	[Icon]
1011	10/3/18 10:52 PM	\$62.65	6	Second Second	X-Report	[Icon]
1007	10/3/18 10:24 PM	\$62.65	8	First First	Z-Report	[Icon]
1004	10/3/18 5:36 AM	\$42.26	8	First First	Z-Report	[Icon]
1003	10/3/18 5:34 AM	\$42.26	8	First First	X-Report	[Icon]
1000	10/3/18 4:58 AM	\$8.74	1	First First	X-Report	[Icon]
997	10/3/18 4:13 AM	\$15.12	1	First First	Z-Report	[Icon]
996	10/3/18 4:13 AM	\$15.12	1	First First	X-Report	[Icon]
1006	10/2/18 3:48 AM	\$62.65	0	First First	X-Report	[Icon]

# Summary Reports



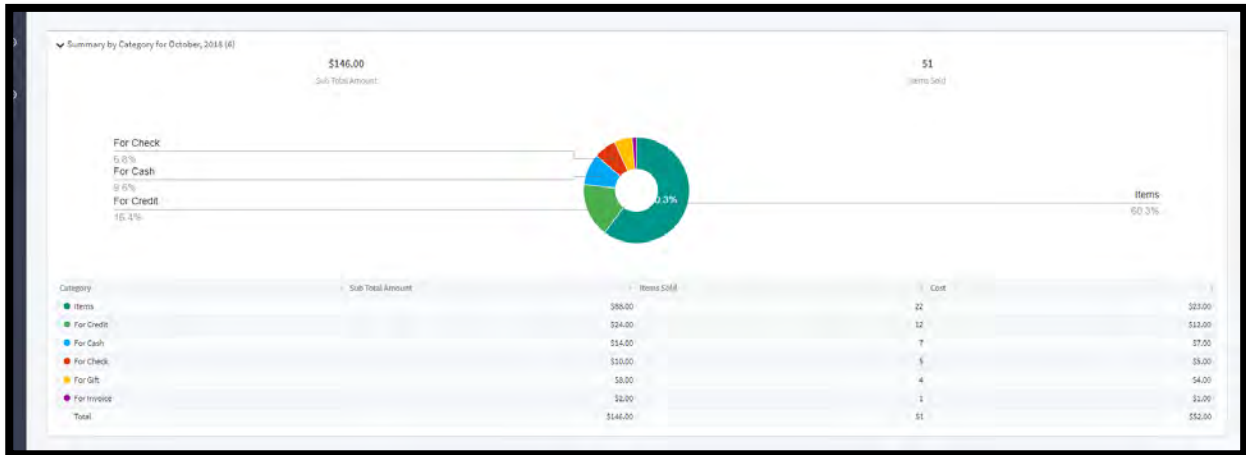
Summary reports are tables and charts that summarize data by different values. This is a very useful and illustrative function. You can analyze summaries by Sales, by the timesheet of your Operators, by Categories, by Items. Follow the steps below to access the Summary Page.

Step	Action
1.	Access your inventory then click on Summary Page section on the left side bar.
2.	The Summary Page will display.
3.	Select one of the four options in the top right corner – these options allow you to compile your data by Day, Week, Month and Year.
4.	To access the “Timesheet summary”, the “Summary by Category” or the “Summary by Item” click on the “>” button for a desired section.

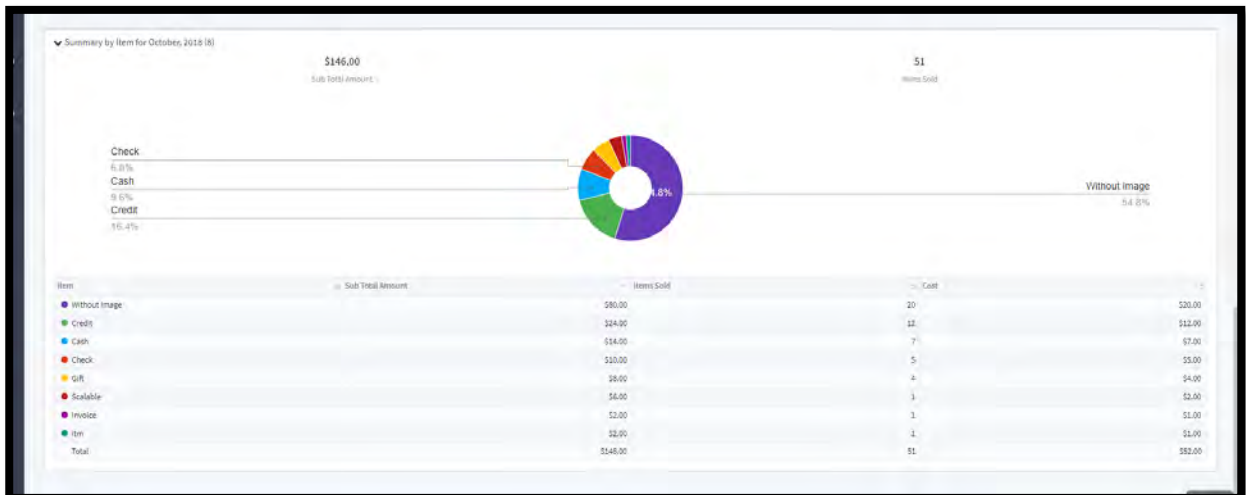


# Examples of Summary Report Data

## Summary by Category



## Summary by Item



## Summary by Time Sheet

