Req 10

Income and Invoice Enhancements

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[Accsolve]

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## Version control

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| Version Number | Comments | Date |
| 1.0 | Initial Draft | 20/12/2019 |
| 1.1 | Added Generate income expense changes | 24/12/2019 |

## Overview

We are associating customer while generating invoice. We have associate customer while adding an income or expense and same customer should be used while generating invoice.

## Add Income Changes

* 1. When user selects add income show list of customers in a drop-down. If customer is not shown up in dropdown provide an add button to add a new customer. This feature is implemented in generate invoice screen in the current build. Move this feature to add income screen. Show select Customer as a first item in the dropdown menu
  2. When user selects add button on addincome screen send customer object in request payload refer following API for addIncome request

[**/inventory/property/{invetoryid}/addIncome/{propertyid}**](http://13.235.71.133:8092/swagger-ui.html#/operations/inventory-controller/addIncomeUsingPUT) **PUT**

* 1. Repeat above two steps for addExpense, addIncomeDeposit and addExpenseDeposit

[**/inventory/property/{inventoryid}/addExpense/{propertyid}**](http://13.235.71.133:8092/swagger-ui.html#/operations/inventory-controller/addExpenseUsingPUT)

addIncomeDeposit

**PUT**[**/inventory/property/{invetoryid}/addIncomeDeposit/{propertyid}**](http://13.235.71.133:8092/swagger-ui.html#/operations/inventory-controller/addIncomeDepositUsingPUT)

[**/inventory/property/{inventoryid}/addExpenseDeposit/{propertyid}**](http://13.235.71.133:8092/swagger-ui.html#/operations/inventory-controller/addExpenseDepositUsingPUT)

## Generate Income / Generate expense changes

* 1. Remove drop-down and add customer button from Generate Income and Generate Expense screens.
  2. Set customer id to null or zero (it is redundant now) in below post requests

[**/invoice/expense**](http://13.235.71.133:8092/swagger-ui.html#/operations/invoice-controller/generateExpenseInvoiceUsingPOST)

generateExpenseInvoice

[**/invoice/income**](http://13.235.71.133:8092/swagger-ui.html#/operations/invoice-controller/generateIncomeInvoiceUsingPOST)

generateIncomeInvoice

Note : Response payload has been changed in below GET request. Same response object has been re-used in above POST requests. There is no change in existing logic.

**/inventory/product/2799/property/expense**