

Date : 28th May 2010

Module : sales_shop_stock_availability

Functional Specification:

Module will add functionality to check stock of another shops while saling products.

At the time of selecting products in sale order we can see real stock of products based on selected shop in sale order.

This module will add new field on product list called Other Shops. It will show total stock of all shops per product except selected shop in sale order.

By this field salesman will get stock overview of another shops and if required he/she can request for internal movement of required goods between shops.

Use case :

Create two shops: 1. "B2B Shop" : configure proper Warehosue and Stock location
For Example Location = B2B Location

2. "B2C Shop" : configure proper Warehosue and Stock location
For Example Location = B2C Location

Here is Location overview :

location B2B:

Product	Quantity
Basic PC	2.0 PCE

Location B2C:

Product	Quantity
Basic PC	4.0 PCE

On sale order select Shop B2B and select product You can see Real Stock on basic PC = 2 and Other Shops stock = 4.

OpenERP Search: Product (5 result(s))

Name : Code : Category : Variant Price Margin :
Variant Price Extra :
0.00 - 0.00

Name	Variants	Default UoM	Real Stock	Virtual Stock	Stock Other Shops	Custorr
Basic PC		PCE	2.00	11.00	4.00	
Basic+ PC (assembly on order)		PCE	0.00	15.00	4.00	
Medium PC		PCE	0.00	5.00	0.00	
Customizable PC		PCE	0.00	0.00	0.00	
Complete PC With Peripherals		PCE	0.00	0.00	0.00	

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