

Workflow Designer

custom Inventory Loader

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If you want to implement your own Inventory Loader to, for example, add Products from something inside your module?

That’s easy!

Create a file **<customname>.inc.php** in the
folder **modules/Workflow2/extends/inventoryloader/**

This file must have the following structure:

```
<?php
namespace Workflow\Plugin\InventoryLoader;

use Workflow\InventoryLoader;
use Workflow\VTEntity;

class CustomClassName implements \Workflow\Interfaces\IInventoryLoader {

    public function getAvailableLoader()
    {
        return array(
            'loaderkey' => array(               // LOADERKEY
                'label' => 'Label of Loader',   // LOADERLABEL
                'config' => array(             // LOADERCONFIG

                )
            ),
        );
    }

    public function getItems($config, VTEntity $context)
    {
        $products = array();

        $products[] = array(
            'module' => 'Products',
            'productlabel' => 'Productlabel',
            'productid' => 'productid',
            'comment' => 'Comment of Product',
            'quantity' => 1,
            'listprice' => 12,
            'discount_amount' => 0,
```

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```
            'discount_percent' => 0,
            'taxes' => array(
                1 => 19,
                2 => 0
            )
        );

        $products[] = array(
            'module' => 'Products',
            'productlabel' => 'Productlabel2',
            'productid' => 'productid2',
            'comment' => 'Comment of Product2',
            'quantity' => 2,
            'listprice' => 12,
            'discount_amount' => 0,
            'discount_percent' => 0,
            'taxes' => array(
                1 => 19,
                2 => 0
            )
        );

        return $products;
    }
}

InventoryLoader::register(__NAMESPACE__.'\CustomClassName');
```

LOADERKEY	internal key of your loader to be able to register multiple loader
LOADERLABEL	Visible Label of Inventory Loader
LOADERCONFIG	Config, visible if Loader of selected

The CustomClassName could be chosen like you want. It only must equal in class definition and register function in last line.

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