

Using Product Groups

Overview:

Product groups are used to filter products available for aggregators. The External Ordering Interface has the ability for a Vendor to retrieve a list of product numbers and prices. Added in v20.44 is the ability to have special colors for product groups in Pixel Kitchen.

```
<RequestType>Req_ListProduct</RequestType>
```

Product groups allows the POS user to assign products to a grouping. The EOI Vendor can, when retrieving the list of products request only the products assigned to a particular product group

```
<Request>  
<RequestType>Req_ListProduct</RequestType>  
<ListProdGroupFilter>1002</ListProdGroupFilter>  
</Request>
```

In the example above the product group is 1002 meaning the list retrieved will only be the products assigned to product group 1002

Assigning Program Groups:

Within the BackOffice application within the “product” category you will find “Product Groups” Upon entering the form assign a name to this product group and then click ‘Save’

The screenshot shows the 'Product Groups' form. At the top, there is a title bar 'Product Groups' with a close button. Below it, the form has a header section with 'Product Groups' and a checkbox for 'Active Record' which is checked. The 'Description' field is labeled '1002' and contains the text 'Uber Eats'. Below the description field, there are five tabs: 'Products', 'Configuration Categories', 'Report Categories', 'Summary Groups', and 'Excluded Products'. The 'Products' tab is selected, showing a list of products with columns for product number and name. The list contains four items: 2007 PAR Burger, 2009 Single Burger, 2011 Turkey Burger, and 2013 Veggie Burger. To the right of the list are three buttons: 'Add', 'Remove', and 'Clear'. At the bottom of the form, there is a row of buttons: 'Edit', 'New', 'Cancel', 'Save', '<', '>', '<|', '|>', 'Find', and 'Exit'.

Product Number	Product Name
2007	PAR Burger
2009	Single Burger
2011	Turkey Burger
2013	Veggie Burger

Products can now be assigned to the newly created group by selecting individual products, configuration categories (if used), report categories, or summary groups. On the desired tab select ‘Add’ to assign items.

From the “Products Tab” click ‘Add’ to select individual items

The screenshot shows the 'Product Groups' window with the 'Products' tab selected. The window title is 'Product Groups' with a close button. The header area includes 'Product Groups' and a checked 'Active Record' with the value '1002'. Below this is a 'Description' field containing 'Uber Eats'. The 'Products' tab is active, showing a list of items: 2007 PAR Burger, 2009 Single Burger, 2011 Turkey Burger, and 2013 Veggie Burger. To the right of the list are 'Add', 'Remove', and 'Clear' buttons. At the bottom are buttons for 'Edit', 'New', 'Cancel', 'Save', navigation arrows, 'Find', and 'Exit'.

Products	Configuration Categories	Report Categories	Summary Groups	Excluded Products
2007	PAR Burger			
2009	Single Burger			
2011	Turkey Burger			
2013	Veggie Burger			

Note: when selecting you can use the CTRL or SHIFT keys to highlight multiple items all at once
From the ‘Configuration Categories’ tab click ‘Add’ to assign products from these categories

The screenshot shows the 'Product Groups' window with the 'Configuration Categories' tab selected. The window title is 'Product Groups' with a close button. The header area includes 'Product Groups' and a checked 'Active Record' with the value '1002'. Below this is a 'Description' field containing 'Uber Eats'. The 'Configuration Categories' tab is active, showing a list of items: 1004 Medium and 1005 Small. To the right of the list are 'Add', 'Remove', and 'Clear' buttons. At the bottom are buttons for 'Edit', 'New', 'Cancel', 'Save', navigation arrows, 'Find', and 'Exit'.

Products	Configuration Categories	Report Categories	Summary Groups	Excluded Products
1004	Medium			
1005	Small			

From the 'Report Categories' tab click 'Add' to assign products from these categories

Product Groups ✕

☒ Active Record **1002**

Description
Uber Eats

Products Configuration Categories Report Categories Summary Groups Excluded Products

2003	Burgers
2006	Fries
2004	Hot Dogs
2009	Sandwiches

Add
Remove
Clear

Edit New Cancel Save < > |< >| Find Exit

From the 'Summary Groups' tab click 'Add' to assign products from these categories

Product Groups ✕

☒ Active Record **1002**

Description
Uber Eats

Products Configuration Categories Report Categories Summary Groups Excluded Products

1	Food
---	------

Add
Remove
Clear

Edit New Cancel Save < > |< >| Find Exit

The 'Excluded Products' tab allows for exclusion of certain items from the previous selection. For example, sandwiches were included in the report categories selection but you want to exclude the Fish and chicken salad sandwiches

Product Groups

Active Record 1002

Description: Uber Eats

Products Configuration Categories Report Categories Summary Groups Excluded Products

128975267	Chicken Salad Sandwich
128975320	FISH SANDWICH

Add Remove Clear

Edit New Cancel Save < > |< >| Find Exit

The excluded products override the selections on the previous tabs

Once all the products have been assigned the Vendor (Uber Eats in this example) will need to know their product group is 1002. When they retrieve the list of products, they will only get a list of products assigned to this product group. This is a way of shortening the list they have to map for example, they won't receive a list of alcoholic beverages.

Pixel Kitchen

Added in v20.44 is the ability to use 'Product Groups' within Pixel Kitchen. You can define the product groups as detailed above, except the name of the product group must begin with KDS_. When a 'Product Group' is defined with the KDS_ prefix (i.e. KDS_Vegan). In the Pixel Kitchen configuration there will be, under items a tab with the same name

KDS1 KDS2 KDS3

Main Background Title Bar Buttons Panels Sound Header Items Preview

Normal Not Ready Option Seating Removed Sum Un-Bumped Voided Group Vegan

As with any of the other Item tabs this new "Group Vegan" can have it's own color, font, and so on.