

Product Variations



This document covers how to set up Product Variations to group products together.

What are Product Variations and how does it work?

Product Variations is a feature that merges multiple products into one in the school store. This allows the purchaser to choose a different version of the same base product from a drop down list. This is useful for items like clothing, chaperone vs. student tickets, split payments, etc.

How do I set up a Product Variation?

1. Create the Base product.

Transactions>>OSP Products>>Add New Activity/Obligation

A screenshot of the 'Add New Activity/Obligation' form in the OSP system. The form is divided into four tabs: 'Required Fields', 'Additional Options', 'Additional Text Fields', and 'Product Image'. The 'Required Fields' tab is active. The form contains the following fields: 'Activity Number' (Zy999-178), 'Activity Name' (Sweatshirt - All Sizes), 'Activity Short Description' (Sweatshirts are 100% cotton and come in our school colors with school mascot. Available sizes are S, M, L, and XL), 'Sponsor/Teacher Email' (austin@edlio.com), 'Sponsor/Teacher Last Name' (Dunaway), 'Sponsor/Teacher First Name' (Faye), 'Dates Available for Sale' (06/08/2021 to 06/20/2022), 'Price Type' (Fixed selected), 'Price' (30.00), 'Fund Account' (5000.000), 'Fund Account Description' (School Merchandise), and 'Grade Level' (N/A). Each field has a green checkmark indicating it is valid. At the bottom of the form are three buttons: 'Save', 'Cancel', and 'Copy'.

Example: Base Product

2. Set up the additional product(s) that will show in the drop down. To speed up the process, use the copy button and change the fields as needed for each variation.

ZY999-178	Sweatshirt - All Sizes	\$30.00	austin@edlio.com	06/08/2021	06/20/2022	5000.000			
ZY999-182	Sweatshirt - Large	\$30.00	austin@edlio.com	06/08/2021	06/20/2022	5000.000			
ZY999-181	Sweatshirt - Medium	\$30.00	austin@edlio.com	06/08/2021	06/20/2022	5000.000			
ZY999-180	Sweatshirt - Small	\$30.00	austin@edlio.com	06/08/2021	06/20/2022	5000.000			
ZY999-183	Sweatshirt - X-Large	\$30.00	austin@edlio.com	06/08/2021	06/20/2022	5000.000			

Example: Sweatshirts from S to XL - need to make 5 products including the Base Product

3. Merge the items together into a Product Variation.

Transactions>>OSP Product Variations

OSP Product Variations						
Search	Enter search string...			<input type="checkbox"/> Show Base Products Only		Search
Activity No	Activity Name	Price	Sponsor/Teacher	Account No	Base Product	
ZY999-1	Parking Pass	\$100.00	willsmith@osmsinc.com	1000.000		
ZY999-2	Athletic Sponsorship Banner	\$500.00	clinteastwood@osmsinc.com	5003.002		
ZY999-4	Homecoming Dance	\$20.00	uma.thurman@osmsinc.com	5003.002		

4. Find the item you want to use as the Base product and click **Edit**.

- Enter Option List Name - It is recommended to include phrases like "all sizes" or "all options".
- Select Variations - Click the variation and use the arrow button to move it over to Selected Variations.
- Enter Label Name - This is what will show in the drop down list. *Variations*

Base Product # ZY999-178	Name Sweatshirt - All Sizes	Option List Name <input type="text" value="Available Sizes"/>																																												
Available Variations <table border="1"> <thead> <tr> <th>Product Id</th> <th>Product Name</th> </tr> </thead> <tbody> <tr><td>ZY999-104</td><td>1 to 1 Program - Chromebooks plus Insurance</td></tr> <tr><td>ZY999-168</td><td>2019 Senior Bundle</td></tr> <tr><td>ZY999-120</td><td>2nd grade petting zoo field trip</td></tr> <tr><td>ZY999-176</td><td>Art Lab Fees</td></tr> <tr><td>ZY999-2</td><td>Athletic Sponsorship Banner</td></tr> <tr><td>ZY999-25</td><td>Baseball Hat</td></tr> <tr><td>ZY999-187</td><td>Disneyland Trip for Senior Class</td></tr> <tr><td>ZY999-156</td><td>Drink: Coke</td></tr> <tr><td>ZY999-157</td><td>Drink: Sprite</td></tr> <tr><td>ZY999-193</td><td>Fall Band Concert</td></tr> <tr><td>ZY999-182</td><td>Sweatshirt - Large</td></tr> </tbody> </table>		Product Id	Product Name	ZY999-104	1 to 1 Program - Chromebooks plus Insurance	ZY999-168	2019 Senior Bundle	ZY999-120	2nd grade petting zoo field trip	ZY999-176	Art Lab Fees	ZY999-2	Athletic Sponsorship Banner	ZY999-25	Baseball Hat	ZY999-187	Disneyland Trip for Senior Class	ZY999-156	Drink: Coke	ZY999-157	Drink: Sprite	ZY999-193	Fall Band Concert	ZY999-182	Sweatshirt - Large	Selected Variations <table border="1"> <thead> <tr> <th>Product Id</th> <th>Product Name</th> <th>Label</th> <th>Sort #</th> </tr> </thead> <tbody> <tr><td>ZY999-182</td><td>Sweatshirt - Large</td><td>Large</td><td>1</td></tr> <tr><td>ZY999-181</td><td>Sweatshirt - Medium</td><td>Medi</td><td>2</td></tr> <tr><td>ZY999-180</td><td>Sweatshirt - Small</td><td>Small</td><td>3</td></tr> <tr><td>ZY999-183</td><td>Sweatshirt - X-Large</td><td>X-Lan</td><td>4</td></tr> </tbody> </table>	Product Id	Product Name	Label	Sort #	ZY999-182	Sweatshirt - Large	Large	1	ZY999-181	Sweatshirt - Medium	Medi	2	ZY999-180	Sweatshirt - Small	Small	3	ZY999-183	Sweatshirt - X-Large	X-Lan	4
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5. Click **Save**



The screenshot shows a product page for 'SWEATSHIRT - MEDIUM' with SKU ZY999-181. Below the product name, there is a section titled 'Sweatshirt - Medium' and 'Available Sizes'. A dropdown menu is open, showing the following options: Medium (selected), Large, Medium, Small, and X-Large. At the bottom left, there is a blue button labeled 'Add to Cart'.

Example: Variation in the Store