## **Get attribute option value:**

$this->getProduct()->getResource()->getAttributeRawValue($\_item->getId(),'course\_language',$\_item->getId());

## **Get attribute option label by attribute option Id:**

$\_optionId = '53';

$\_attributeId = $\_product->getResource()->getAttribute('color');

if ($\_attributeId->usesSource()) {

$\_optionText = $\_attributeId->getSource()->getOptionText($\_optionId);

}

## **Moving grouped product table:**

Add the code below before the tag and in the following file:

app/code/design/frontend/[Package]/[Theme]/Magento\_GroupedProduct/layout/catalog\_product\_view\_type\_grouped.xml

The code to add is:

<move element="product.info" destination="content" as="grp" before="product.info.details"/>

## **Add to cart button in each row with grouped products:**

<https://magento.stackexchange.com/questions/209545/magento2-add-to-cart-button-in-row-with-grouped-products/315868#315868?s=40c1414e4bc74b449daefef259eecebd>

app/design/frontend/Custom/theme/Magento\_GroupedProduct/layout/catalog\_product\_view\_type\_grouped.xml

<?xml version="1.0"?>

<page xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance" xsi:noNamespaceSchemaLocation="urn:magento:framework:View/Layout/etc/page\_configuration.xsd">

<body>

<referenceBlock name="product.info.addtocart" remove="true" />

</page>

app/design/frontend/Custom/theme/Magento\_GroupedProduct/templates/product/view/type/grouped.phtml

<?php

/\*\*

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\*/

// @codingStandardsIgnoreFile

/\*\*

\* Grouped product data template

\*

\* @var $block \Magento\Catalog\Block\Product\View\BaseImage

\* @var $block \Magento\GroupedProduct\Block\Product\View\Type\Grouped

\*/

?>

<?php $block->setPreconfiguredValue(); ?>

<?php $\_product = $block->getProduct(); ?>

<?php $\_associatedProducts = $block->getAssociatedProducts(); ?>

<?php $\_hasAssociatedProducts = count($\_associatedProducts) > 0; ?>

<?php

$objectManager = \Magento\Framework\App\ObjectManager::getInstance();

$listBlock = $objectManager->get('\Magento\Catalog\Block\Product\ListProduct');

?>

<div class="table-wrapper grouped">

<table class="table data grouped" id="super-product-table">

<caption class="table-caption"><?= /\* @escapeNotVerified \*/ \_\_('Grouped product items') ?></caption>

<thead>

<tr>

<th class="col sku" scope="col"><?= /\* @escapeNotVerified \*/ \_\_('SKU') ?></th>

<th class="col name" scope="col"><?= /\* @escapeNotVerified \*/ \_\_('Course Name') ?></th>

<th class="col date" scope="col"><?= /\* @escapeNotVerified \*/ \_\_('Course Date') ?></th>

<th class="col duration" scope="col"><?= /\* @escapeNotVerified \*/ \_\_('Duration') ?></th>

<th class="col lang" scope="col"><?= /\* @escapeNotVerified \*/ \_\_('Language') ?></th>

<th class="col loc" scope="col"><?= /\* @escapeNotVerified \*/ \_\_('Location') ?></th>

<th class="col price" scope="col"><?= /\* @escapeNotVerified \*/ \_\_('Price') ?></th>

<th class="col button" scope="col"><?= /\* @escapeNotVerified \*/ \_\_('Action') ?></th>

</tr>

</thead>

<?php if ($\_hasAssociatedProducts): ?>

<tbody>

<?php

/\*\* @var \Magento\Catalog\Model\Product $\_item \*/

foreach ($\_associatedProducts as $\_item):

//print('<pre>');print\_r($\_item->getData());print('</pre>');

?>

<tr>

<td data-th="<?= $block->escapeHtml(\_\_('SKU')) ?>" class="col sku">

<strong class="product-item-name"><?= $block->escapeHtml($\_item->getSku()) ?></strong>

</td>

<td data-th="<?= $block->escapeHtml(\_\_('Course Name')) ?>" class="col name">

<strong class="product-item-name"><?= $block->escapeHtml($\_item->getName()) ?></strong>

</td>

<td data-th="<?= $block->escapeHtml(\_\_('Course Date')) ?>" class="col name">

<strong class="product-item-name">

<?php

$course\_date\_from = $this->getProduct()->getResource()->getAttributeRawValue($\_item->getId(),'course\_date\_from',$\_item->getId());

$course\_date\_to = $this->getProduct()->getResource()->getAttributeRawValue($\_item->getId(),'course\_date\_to',$\_item->getId());

?>

<?= date("jS M, Y", strtotime($course\_date\_from))."---".date("jS M, Y", strtotime($course\_date\_to)); ?>

</strong>

</td>

<td data-th="<?= $block->escapeHtml(\_\_('Duration')) ?>" class="col name">

<?php $courese\_duration = $this->getProduct()->getResource()->getAttributeRawValue($\_item->getId(),'course\_duration',$\_item->getId()); ?>

<strong class="product-item-name"><?= $courese\_duration; ?></strong>

</td>

<td data-th="<?= $block->escapeHtml(\_\_('Language')) ?>" class="col name">

<?php

$course\_language = $this->getProduct()->getResource()->getAttributeRawValue($\_item->getId(),'course\_language',$\_item->getId());

$\_attributeId = $\_item->getResource()->getAttribute('course\_language');

if ($\_attributeId->usesSource()) {

$\_optionText = $\_attributeId->getSource()->getOptionText($course\_language);

}

?>

<strong class="product-item-name"><?= $\_optionText; ?></strong>

</td>

<td data-th="<?= $block->escapeHtml(\_\_('Location')) ?>" class="col name">

<?php $course\_location = $this->getProduct()->getResource()->getAttributeRawValue($\_item->getId(),'course\_location',$\_item->getId()); ?>

<strong class="product-item-name"><?= $course\_location; ?></strong>

</td>

<?php /\* ?><td data-th="<?= $block->escapeHtml(\_\_('Qty')) ?>" class="col qty">

<div class="control qty">

<form data-role="tocart-form" action="<?php echo $listBlock->getAddToCartUrl($\_product); ?>" method="post" id="addtocart\_<?= $\_item->getId() ?>">

<?php echo $block->getBlockHtml('formkey')?>

<input type="number" <?php if (!$\_item->isSaleable()) : ?>disabled="disabled"<?php endif; ?>

name="super\_group[<?= $\_item->getId() ?>]"

data-selector="super\_group[<?= $\_item->getId() ?>]"

value="<?= $\_item->isSaleable() ? 1 : 0 ?>"

title="<?= \_\_('Qty') ?>"

class="input-text qty"

step="1" min="0"

data-validate="{'validate-grouped-qty':'#super-product-table'}"

data-errors-message-box="#validation-message-box"/>

</form>

</div>

</td><?php \*/ ?>

<td data-th="<?= $block->escapeHtml(\_\_('Price')) ?>" class="col price">

<?php if ($block->getCanShowProductPrice($\_product)): ?>

<?php if ($block->getCanShowProductPrice($\_item)): ?>

<?= /\* @escapeNotVerified \*/ $block->getProductPrice($\_item) ?>

<?php endif; ?>

<?php endif; ?>

</td>

<td data-th="<?= $block->escapeHtml(\_\_('Action')) ?>" class="col button">

<div class="actions">

<?php if ($\_item->isSaleable()) : ?>

<form data-role="tocart-form" action="<?php echo $listBlock->getAddToCartUrl($\_item); ?>" method="post" id="addtocart\_<?= /\* @escapeNotVerified \*/ $\_item->getId() ?>">

<?php echo $block->getBlockHtml('formkey')?>

<input type="number"

name="super\_group[<?= $block->escapeHtmlAttr($\_item->getId()) ?>]"

data-selector="super\_group[<?= $block->escapeHtmlAttr($\_item->getId()) ?>]"

value="<?= $block->escapeHtmlAttr($\_item->getQty() \* 1) ?>"

title="<?= $block->escapeHtmlAttr(\_\_('Qty')) ?>"

class="input-text qty"

length="2"

data-validate="{'validate-grouped-qty':'#super-product-table'}"

data-errors-message-box="#validation-message-box"/>

<!-- [+] add this-->

<button type="submit"

title="<?= /\* @escapeNotVerified \*/ \_\_('Add to Cart') ?>"

class="action primary tocart"

form="addtocart\_<?= /\* @escapeNotVerified \*/ $\_item->getId() ?>">

<span><?= /\* @escapeNotVerified \*/ \_\_('Add to Cart') ?></span>

</button>

<!-- [-] add this-->

</form>

<?php else: ?>

<div class="stock unavailable" title="<?= /\* @escapeNotVerified \*/ \_\_('Availability') ?>">

<span><?= /\* @escapeNotVerified \*/ \_\_('Out of stock') ?></span>

</div>

<?php endif; ?>

</div>

</td>

</tr>

<?php if ($block->getCanShowProductPrice($\_product)

&& $block->getCanShowProductPrice($\_item)

&& trim($block->getProductPriceHtml(

$\_item,

\Magento\Catalog\Pricing\Price\TierPrice::PRICE\_CODE

))): ?>

<tr class="row-tier-price">

<td colspan="2">

<?= $block->getProductPriceHtml(

$\_item,

\Magento\Catalog\Pricing\Price\TierPrice::PRICE\_CODE

) ?>

</td>

</tr>

<?php endif; ?>

<?php endforeach; ?>

</tbody>

<?php else: ?>

<tbody>

<tr>

<td class="unavailable"

colspan="<?php if ($\_product->isSaleable()): ?>4<?php else : ?>3<?php endif; ?>">

<?= /\* @escapeNotVerified \*/ \_\_('No options of this product are available.') ?>

</td>

</tr>

</tbody>

<?php endif; ?>

</table>

</div>

<div id="validation-message-box"></div>

## **Magento2-customer-attributes**

https://github.com/laptc/magento2-customer-attributes

require(['jquery', 'jquery/ui'], function($){

jQuery(document).ready( function() {

alert("Page loaded.");

});

});