

Exploded View Product 1.0 for Magento 2.2 Oct 5 2017

Check the latest README:

<http://hottons.com/demo/m2/pe/README.html>

This extension changes page layout of Magento Grouped product.

So that it is possible to upload large exploded view image and the products are listed below.

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Installation

1) Upload 41 new files :

app/code/ProductExploded/Block/Adminhtml/Pe/Product/Labels.php
app/code/ProductExploded/Block/Adminhtml/Product/Edit/Js.php
app/code/ProductExploded/Block/Product/View/Type/Grouped.php
app/code/ProductExploded/composer.json
app/code/ProductExploded/Controller/Adminhtml/Pe/Product/Labels/Index.php
app/code/ProductExploded/Controller/Adminhtml/Pe/Product/Labels.php
app/code/ProductExploded/etc/adminhtml/di.xml
app/code/ProductExploded/etc/adminhtml/events.xml
app/code/ProductExploded/etc/adminhtml/routes.xml
app/code/ProductExploded/etc/adminhtml/system.xml
app/code/ProductExploded/etc/config.xml
app/code/ProductExploded/etc/frontend/di.xml
app/code/ProductExploded/etc/module.xml
app/code/ProductExploded/Helper/Data.php
app/code/ProductExploded/i18n/en_US.csv
app/code/ProductExploded/LICENSE.txt
app/code/ProductExploded/Model/Label.php
app/code/ProductExploded/Model/Link.php
app/code/ProductExploded/Model/Observer/ProductSaveAfter.php
app/code/ProductExploded/Model/ResourceModel/Label.php
app/code/ProductExploded/Model/ResourceModel/Link.php
app/code/ProductExploded/Plugin/GroupedProduct/Model/Product/Type/Grouped.php
app/code/ProductExploded/Plugin/GroupedProduct/Ui/DataProvider/Product/Form/Modifier/Grouped.php
app/code/ProductExploded/README.md
app/code/ProductExploded/registration.php
app/code/ProductExploded/Setup/InstallSchema.php
app/code/ProductExploded/Ui/DataProvider/Product/Form/Modifier/Labels.php

```
app/code/ProductExploded/view/adminhtml/layout/catalog_product_new.xml
app/code/ProductExploded/view/adminhtml/templates/product/edit/js.phtml
app/code/ProductExploded/view/adminhtml/templates/product/labels.phtml
app/code/ProductExploded/view/adminhtml/web/product/main.css
app/code/ProductExploded/view/adminhtml/web/product/main.js
app/code/ProductExploded/view/adminhtml/web/template/form/components/labels_js.html
app/code/ProductExploded/view/frontend/layout/catalog_product_view_type_grouped.xml
app/code/ProductExploded/view/frontend/requirejs-config.js
app/code/ProductExploded/view/frontend/templates/product/view/type/grouped.phtml
app/code/ProductExploded/view/frontend/web/images/minus.png
app/code/ProductExploded/view/frontend/web/images/plus.png
app/code/ProductExploded/view/frontend/web/js/main.js
app/code/ProductExploded/view/frontend/web/js/widget.js
app/code/ProductExploded/view/frontend/web/main.css
```

2) Connect to your website via SSH:
Type in Terminal of your computer:

```
ssh -p 2222 username@yourdomain.com
```

Then enter your server password

If you are connected to your server change directory with command:

```
cd /
```

Update magento modules with command:

```
./bin/magento setup:upgrade
```

NOTE: If it shows permission error make it executable with command: `chmod +x bin/magento`

3) Manually remove cached _requirejs directory:
`pub/static/_requirejs`

4) Refresh magento cache:
Go to Magento admin panel -> System -> Cache Management
Click the "Flush Magento Cache" button ([screenshot](#))

Example of how to use it

1) Create new or select existing Grouped product ([screenshot](#))

2) Upload exploded view image as "Base" product image ([screenshot](#))

3) Add Grouped products and set Number on Image.
These numbers will be visible on front-end and they will mean spare part numbers on the exploded view image ([screenshot](#))

4) Add clickable areas on the product image and move them with mouse in the Exploded View Labels section. ([screenshot](#))

5) (Optional) To display extra product data, you can create product attribute with code "manufacturer_number" in:
Stores -> Attributes -> Product
Then apply it to the attribute set of your product in:

Stores -> Attributes -> Attribute Set

The attribute title will be used as a column title: ([screenshot](#))

6) Check result on front-end. It should highlight products and scroll the page when you click on a selectable area ([screenshot](#))

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Configuration

You can set attribute code for the optional Manufacturer Number column in:

Stores -> Settings -> Configuration -> EXPLODED VIEW PRODUCT ([screenshot](#))

The attribute title will be used as column title: ([screenshot](#))

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Troubleshooting

- If you are not sure whether a problem is because of this extension or not.

Try to disable this extension by setting:
'Pektsekye_ProductExploded' => 0,

in the file:
app/etc/config.php

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