

To import configurable products, you should:

1. Import both simple and configurable product data using profile 'Data Type' - 'Products'; - make sure that simple products that represent variations have corresponding super attributes set in THIS import. That means if super attribute is 'size' each simple product that will be used for variation of size has to have the attribute set in this profile.
2. Link attributes with configurable products using profile with 'Data Type' - 'Products Extra'
3. Link simple products to configurable products using profile with 'Data Type' - 'Products Extra'

Steps 2 and 3 can be done in a single import file and single profile. See

[http://unirgy.com/wiki/urapidflow/fixed\\_row\\_format#cpsacatalog\\_product\\_super\\_configurable\\_attribute](http://unirgy.com/wiki/urapidflow/fixed_row_format#cpsacatalog_product_super_configurable_attribute) for sample file structure.

Bellow are couple of example files which could be used to perform configurable product cration.

#### CPSA\_CPSI.csv

```
##CPSA,sku,attribute_code,position,label
## configure super attributes
CPSA,P0170,size,2,Size
CPSA,P0170,color,1,Color
CPSA,P0171,size,2,Size
CPSA,P0171,color,1,Color
CPSA,P0172,color,1,Color
CPSA,P0173,color,1,Color
CPSA,P0174,color,1,Color
CPSA,P0176,color,1,Color

## set price for particular option - valid only for Magento 1
##CPSAP,sku,attribute_code,label,website,price,is_percent
CPSAP,P0176,color,White,base,15,0

## link parent and child skus
##CPSI,sku,linked_sku
CPSI,P0170,P0170LT
CPSI,P0170,P0170TC
CPSI,P0170,P0170NV
CPSI,P0171,P0171LG
CPSI,P0171,P0171SM
CPSI,P0172,P0172G0
CPSI,P0172,P0172IV
CPSI,P0172,P0172SV
CPSI,P0172,P0172BL
CPSI,P0173,P0173KY
CPSI,P0173,P0173BL
CPSI,P0174,P0174GR
CPSI,P0174,P0174BL
CPSI,P0174,P0174LL
CPSI,P0176,P0176GR
```

CPSI ,P0176 ,P0176WH

products.csv

```

sku,image,size,color,description,enable_googlecheckout,manufacturer,na
e,price,short_description,small_image,status,tax_class_id,thumbnail,url
_key,visibility,weight,links_exist,price.final,price.maximum,price.mini
mal,product.attribute_set,product.entity_id,product.has_options,product
.required_options,product.type,product.websites,category.name,stock.is_
in_stock,stock.manage_stock,stock.qty,stock.use_config_manage_stock
P0170LT,/A/C/ACES-074-04b.jpg,1,Latte,"Lorem ipsum dolor sit amet,
consectetur adipisicing elit, sed do eiusmod
tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim
veniam,
quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo
consequat. Duis aute irure dolor in reprehenderit in voluptate velit
esse
cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat
cupidatat non
proident, sunt in culpa qui officia deserunt mollit anim id est
laborum.",Yes,Lorem,Lorem ipsum dolor 1,174,dolor sit
amet,/A/C/ACES-074-04b.jpg,Enabled,Taxable
Goods,/A/C/ACES-074-04b.jpg,lorem-ipsum-dolor-1,Not Visible
Individually,0,0,174,174,174,Default,590,No,No,simple,base,Sample>Child
>Child 2;Sample 2>Child 3,In Stock,Yes,500,No
P0170TC,/A/C/ACES-074-05b.jpg,2,Terracotta,"Lorem ipsum dolor sit amet,
consectetur adipisicing elit, sed do eiusmod
tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim
veniam,
quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo
consequat. Duis aute irure dolor in reprehenderit in voluptate velit
esse
cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat
cupidatat non
proident, sunt in culpa qui officia deserunt mollit anim id est
laborum.",Yes,Lorem,Lorem ipsum dolor 2,174,dolor sit
amet,/A/C/ACES-074-05b.jpg,Enabled,Taxable
Goods,/A/C/ACES-074-05b.jpg,lorem-ipsum-dolor0,Not Visible
Individually,0,0,174,174,174,Default,591,No,No,simple,base,Sample,In
Stock,Yes,500,No
P0170NV,/A/C/ACES-074-06b.jpg,10,Navy,"Lorem ipsum dolor sit amet,
consectetur adipisicing elit, sed do eiusmod
tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim
veniam,
quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo
consequat. Duis aute irure dolor in reprehenderit in voluptate velit
esse
cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat
cupidatat non
proident, sunt in culpa qui officia deserunt mollit anim id est

```

laborum.",Yes,Lorem,Lorem ipsum dolor 3,174,dolor sit amet,/A/C/ACES-074-06b.jpg,Enabled,Taxable Goods,/A/C/ACES-074-06b.jpg,lorem-ipsum-dolor1,Not Visible Individually,0,0,174,174,174,Default,592,No,No,simple,base,Sample,In Stock,Yes,500,No P0170,/A/C/ACES-074-04b.jpg,9,,"Lorem ipsum dolor sit amet, consectetur adipisicing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat cupidatat non proident, sunt in culpa qui officia deserunt mollit anim id est laborum.",Yes,Lorem,Lorem ipsum dolor 4,174,dolor sit amet,/A/C/ACES-074-04b.jpg,Enabled,Taxable Goods,/A/C/ACES-074-04b.jpg,lorem-ipsum-dolor2,"Catalog, Search",,0,174,174,174,Default,593,Yes,Yes,configurable,base,Sample,In Stock,Yes,500,Yes P0171LG,/A/C/ACBS-092-12b.jpg,45,,"Lorem ipsum dolor sit amet, consectetur adipisicing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat cupidatat non proident, sunt in culpa qui officia deserunt mollit anim id est laborum.",Yes,Lorem,Lorem ipsum dolor 5,86,dolor sit amet,/A/C/ACBS-092-12b.jpg,Enabled,Taxable Goods,/A/C/ACBS-092-12b.jpg,lorem-ipsum-dolor3,Not Visible Individually,0,0,86,86,86,Default,594,No,No,simple,base,Sample,In Stock,Yes,500,No P0171SM,/A/C/ACBS-092-14b.jpg,42,,"Lorem ipsum dolor sit amet, consectetur adipisicing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat cupidatat non proident, sunt in culpa qui officia deserunt mollit anim id est laborum.",Yes,Lorem,Lorem ipsum dolor 6,53,dolor sit amet,/A/C/ACBS-092-14b.jpg,Enabled,Taxable Goods,/A/C/ACBS-092-14b.jpg,lorem-ipsum-dolor4,Not Visible Individually,0,0,53,53,53,Default,595,No,No,simple,base,Sample,In Stock,Yes,500,No P0171,/A/C/ACBS-092-14b.jpg,56,,"Lorem ipsum dolor sit amet,

consectetur adipisicing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat cupidatat non proident, sunt in culpa qui officia deserunt mollit anim id est laborum.",Yes,Lorem,Lorem ipsum dolor 7,0,dolor sit amet,/A/C/ACBS-092-14b.jpg,Enabled,Taxable Goods,/A/C/ACBS-092-14b.jpg,lorem-ipsum-dolor5,"Catalog, Search",,0,0,0,0,Default,596,Yes,Yes,configurable,base,Sample,In Stock,Yes,500,Yes P0172G0,/L/P/LPBS-127-02b.jpg,12,Gold,"Lorem ipsum dolor sit amet, consectetur adipisicing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat cupidatat non proident, sunt in culpa qui officia deserunt mollit anim id est laborum.",Yes,Lorem,Lorem ipsum dolor 8,328,dolor sit amet,/L/P/LPBS-127-02b.jpg,Enabled,Taxable Goods,/L/P/LPBS-127-02b.jpg,lorem-ipsum-dolor6,Not Visible Individually,0,0,328,328,328,Default,597,No,No,simple,base,Sample,In Stock,Yes,500,No P0172IV,/L/P/LPBS-127-01.jpg,13,Ivory,"Lorem ipsum dolor sit amet, consectetur adipisicing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat cupidatat non proident, sunt in culpa qui officia deserunt mollit anim id est laborum.",Yes,Lorem,Lorem ipsum dolor 9,328,dolor sit amet,/L/P/LPBS-127-01.jpg,Enabled,Taxable Goods,/L/P/LPBS-127-01.jpg,lorem-ipsum-dolor7,Not Visible Individually,0,0,328,328,328,Default,598,No,No,simple,base,Sample,In Stock,Yes,500,No P0172SV,/L/P/LPBS-127-06b.jpg,1,Silver,"Lorem ipsum dolor sit amet, consectetur adipisicing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate velit esse

cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat cupidatat non proident, sunt in culpa qui officia deserunt mollit anim id est laborum.",Yes,Lorem,Lorem ipsum dolor 10,328,dolor sit amet,/L/P/LPBS-127-06b.jpg,Enabled,Taxable Goods,/L/P/LPBS-127-06b.jpg,lorem-ipsum-dolor8,Not Visible Individually,0,0,328,328,328,Default,599,No,No,simple,base,Sample,In Stock,Yes,500,No P0172BL,/L/P/LPBS-127-08b.jpg,2,Black,"Lorem ipsum dolor sit amet, consectetur adipisicing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat cupidatat non proident, sunt in culpa qui officia deserunt mollit anim id est laborum.",Yes,Lorem,Lorem ipsum dolor 11,328,dolor sit amet,/L/P/LPBS-127-08b.jpg,Enabled,Taxable Goods,/L/P/LPBS-127-08b.jpg,lorem-ipsum-dolor9,Not Visible Individually,0,0,328,328,328,Default,600,No,No,simple,base,Sample,In Stock,Yes,500,No P0172,/L/P/LPBS-127-06b.jpg,10,,"Lorem ipsum dolor sit amet, consectetur adipisicing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat cupidatat non proident, sunt in culpa qui officia deserunt mollit anim id est laborum.",Yes,Lorem,Lorem ipsum dolor 12,328,dolor sit amet,/L/P/LPBS-127-06b.jpg,Enabled,Taxable Goods,/L/P/LPBS-127-06b.jpg,lorem-ipsum-dolor10,"Catalog, Search",,0,328,328,328,Default,601,Yes,Yes,configurable,base,Sample,In Stock,Yes,500,Yes P0173KY,/L/P/LPAS-015-02b.jpg,9,Sky,"Lorem ipsum dolor sit amet, consectetur adipisicing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat cupidatat non proident, sunt in culpa qui officia deserunt mollit anim id est laborum.",Yes,Lorem,Lorem ipsum dolor 13,218,dolor sit amet,/L/P/LPAS-015-02b.jpg,Enabled,Taxable Goods,/L/P/LPAS-015-02b.jpg,lorem-ipsum-dolor11,Not Visible

Individually,0,0,218,218,218,Default,602,No,No,simple,base,Sample,In Stock,Yes,500,No  
P0173BL,/L/P/LPAS-015-01b.jpg,45,Black,"Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat cupidatat non proident, sunt in culpa qui officia deserunt mollit anim id est laborum.",Yes,Lorem,Lorem ipsum dolor 14,218,dolor sit amet,/L/P/LPAS-015-01b.jpg,Enabled,Taxable Goods,/L/P/LPAS-015-01b.jpg,lorem-ipsum-dolor12,Not Visible  
Individually,0,0,218,218,218,Default,603,No,No,simple,base,Sample,In Stock,Yes,500,No  
P0173,/L/P/LPAS-015-02b.jpg,42,, "Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat cupidatat non proident, sunt in culpa qui officia deserunt mollit anim id est laborum.",Yes,Lorem,Lorem ipsum dolor 15,218,dolor sit amet,/L/P/LPAS-015-02b.jpg,Enabled,Taxable Goods,/L/P/LPAS-015-02b.jpg,lorem-ipsum-dolor13,"Catalog, Search",,0,218,218,218,Default,604,Yes,Yes,configurable,base,Sample,In Stock,Yes,500,Yes  
P0174GR,/L/P/LPAS-106-01b.jpg,56,Green,"Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat cupidatat non proident, sunt in culpa qui officia deserunt mollit anim id est laborum.",Yes,Lorem,Lorem ipsum dolor 16,328,dolor sit amet,/L/P/LPAS-106-01b.jpg,Enabled,Taxable Goods,/L/P/LPAS-106-01b.jpg,lorem-ipsum-dolor14,Not Visible  
Individually,0,0,328,328,328,Default,605,No,No,simple,base,Sample,In Stock,Yes,500,No  
P0174BL,/L/P/LPAS-106-03b.jpg,12,Blue,"Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam,

quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat cupidatat non proident, sunt in culpa qui officia deserunt mollit anim id est laborum.",Yes,Lorem,Lorem ipsum dolor 17,363,dolor sit amet,/L/P/LPAS-106-03b.jpg,Enabled,Taxable Goods,/L/P/LPAS-106-03b.jpg,lorem-ipsum-dolor15,Not Visible Individually,0,0,363,363,363,Default,606,No,No,simple,base,Sample,In Stock,Yes,500,No P0174LL,/L/P/LPAS-106-02b.jpg,13,Lilac,"Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat cupidatat non proident, sunt in culpa qui officia deserunt mollit anim id est laborum.",Yes,Lorem,Lorem ipsum dolor 18,363,dolor sit amet,/L/P/LPAS-106-02b.jpg,Enabled,Taxable Goods,/L/P/LPAS-106-02b.jpg,lorem-ipsum-dolor16,Not Visible Individually,0,0,363,363,363,Default,607,No,No,simple,base,Sample,In Stock,Yes,500,No P0174,/L/P/LPAS-106-02b.jpg,45,, "Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat cupidatat non proident, sunt in culpa qui officia deserunt mollit anim id est laborum.",Yes,Lorem,Lorem ipsum dolor 19,363,dolor sit amet,/L/P/LPAS-106-02b.jpg,Enabled,Taxable Goods,/L/P/LPAS-106-02b.jpg,lorem-ipsum-dolor17,"Catalog, Search",,0,363,363,363,Default,608,Yes,Yes,configurable,base,Sample,In Stock,Yes,500,Yes P0175,/L/P/LPAS-098-01b.JPG,42,, "Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat cupidatat non proident, sunt in culpa qui officia deserunt mollit anim id est

laborum.",Yes,Lorem,Lorem ipsum dolor 20,284,dolor sit amet,/L/P/LPAS-098-01b.JPG,Enabled,Taxable Goods,/L/P/LPAS-098-01b.JPG,lorem-ipsum-dolor18,"Catalog, Search",0,0,284,284,284,Default,609,No,No,simple,base,Sample,In Stock,Yes,500,No  
P0176GR,/L/P/LPAS-131-02b.jpg,56,Green,"Lorem ipsum dolor sit amet, consectetur adipisicing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat cupidatat non proident, sunt in culpa qui officia deserunt mollit anim id est laborum.",Yes,Lorem,Lorem ipsum dolor 21,328,dolor sit amet,/L/P/LPAS-131-02b.jpg,Enabled,Taxable Goods,/L/P/LPAS-131-02b.jpg,lorem-ipsum-dolor19,Not Visible Individually,0,0,328,328,328,Default,610,No,No,simple,base,Sample,In Stock,Yes,500,No  
P0176WH,/L/P/LPAS-131-01b.jpg,12,White,"Lorem ipsum dolor sit amet, consectetur adipisicing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat cupidatat non proident, sunt in culpa qui officia deserunt mollit anim id est laborum.",Yes,Lorem,Lorem ipsum dolor 22,328,dolor sit amet,/L/P/LPAS-131-01b.jpg,Enabled,Taxable Goods,/L/P/LPAS-131-01b.jpg,lorem-ipsum-dolor20,Not Visible Individually,0,0,328,328,328,Default,611,No,No,simple,base,Sample,In Stock,Yes,500,No  
P0176,/L/P/LPAS-131-01b.jpg,13,, "Lorem ipsum dolor sit amet, consectetur adipisicing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat cupidatat non proident, sunt in culpa qui officia deserunt mollit anim id est laborum.",Yes,Lorem,Lorem ipsum dolor 23,328,dolor sit amet,/L/P/LPAS-131-01b.jpg,Enabled,Taxable Goods,/L/P/LPAS-131-01b.jpg,lorem-ipsum-dolor21,"Catalog, Search",,0,328,328,328,Default,612,Yes,Yes,configurable,base,Sample,In Stock,Yes,500,Yes



From:  
<https://unirgy.com/wiki/> - **UnirgyWiki**

Permanent link:  
[https://unirgy.com/wiki/urapidflow/importing\\_configurable](https://unirgy.com/wiki/urapidflow/importing_configurable)

Last update: **2017/04/17 22:12**

