

# Multi File CSV Definition

## Overview

The following files will be generated for this export. They always contain a header row and use the delimiter of your choosing (one of comma, pipe, tab or semi colon). Each piece of data may be escaped by double quotations (").

Categories.csv  
CategoryFeatures.csv  
CategoryMappings.csv  
CategoryTypes.csv  
CustomerGroupPrices.csv  
CustomerGroupRules.csv  
CustomerGroups.csv  
Distributors.csv  
DistributorStockAndPrices.csv  
EANCodes.csv  
Manufacturers.csv  
Multimedia.csv  
PriceTypes.csv  
ProductCategories.csv  
ProductChanges.csv  
ProductContracts.csv  
ProductFeatures.csv  
ProductPictures.csv  
Products.csv  
RelatedProducts.csv  
RestrictedValues.csv  
StockAndPrices.csv

## Categories.csv

This file contains the categories which met the publish criteria you set in your product configurator within Stock in the Channel.

Name	Format	Example	Comments
ID	Int32 Not nullable	535	Unique category identifier
ParentID	Int32 Nullable	535	Links to an existing ID in this file unless a root category
Name	Text Max length 255 chars Not nullable	Accounting Software	
Order	Int32 Not nullable	12	This is the order in which categories are displayed
IsHidden	Boolean Not nullable	FALSE	
ProductCount	Int32 Not nullable	7	
SubCategoryProductCount	Int32 Not nullable	0	

ThumbImageURL	Text Max length 512 chars Nullable	http://images.icecat.biz	
NestLevel	Int32 Not nullable	1	Where the category sits in the category tree
SubCategoryCount	Int32 Not nullable	1	
UNSPSC	Int32 Nullable	43160000	
TypeID	Int32 Not nullable	1	Links to ID in file CategoryTypes.csv
MainImageURL	Text Max length 512 chars Nullable	http://images.icecat.biz	
MetaTitle	Text Max length 255 chars Nullable		Can be used for SEO
MetaDescription	Text Max length unlimited Nullable		Can be used for SEO
Description	Text Max length unlimited Nullable		

## CategoryFeatures.csv

This file contains the features a category can have i.e. a feature for the category “Laptops” may be “Screen Dimensions”.

Name	Format	Example	Comments
ID	Int32 Not nullable	97	Unique category feature identifier
CategoryID	Int32 Not nullable	708	Links to ID in file Categories.csv
Name	Text Max length 255 chars Not nullable	Hard disk size	
Order	Int32 Not nullable	144	The order in which the filters are displayed.

## CategoryMappings.csv

This file contains mappings between your product categories and standard stock in the channel categories.

Name	Format	Example	Comments
CategoryID	Int32 Not nullable	97	Links to ID in file Categories.csv
SinchCategoryID	Int32 Not nullable	708	Stock in the Channel category ID

## CategoryTypes.csv

This file contains the names of each root category tree

Name	Format	Example	Comments
ID	Int32 Not nullable	12	Unique category type identifier
Name	Text Max length 255 chars Not nullable	Toner	

## CustomerGroupPrices.csv

This file contains customer group specific prices

Name	Format	Example	Comments
CustomerGroupID	Int32 Not nullable	12	Links to ID in file CustomerGroups.csv
ProductID	Int32 Not nullable	30974	Links to ID in file Products.csv
PriceTypeID	Byte Not nullable	1	Links to ID in file PriceTypes.csv
Price	Decimal Not nullable	18.039	Up to 4 decimal places

## CustomerGroupRules.csv

This file contains any customer group rules you have set up.

Name	Format	Example	Comments
ID	Int32 Not nullable	12	Unique customer group price rule identifier
MinimumCost	Decimal Not nullable	123.00	
MaximumCost	Decimal Not nullable	123.00	
CategoryID	Int32 Nullable	1	Links to ID in file Categories.csv
BrandID	Int32 Nullable	1	Links to ID in file Manufacturers.csv
SKU	Text Max length 255 chars Nullable	ABC123	
CustomerGroupID	Int32 Not nullable	1	Links to ID in file CustomerGroups.csv
MarkupPercentage	Decimal Nullable	1.5	
MarkupPrice	Decimal Nullable	123.00	
AbsolutePrice	Decimal Nullable	123.00	

ExecutionOrder	Int32 Not nullable	1	Order in which rules should be applied
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## CustomerGroups.csv

This file contains any customer groups you have created.

Name	Format	Example	Comments
ID	Int32 Not nullable	12	Unique customer group identifier
Name	Text Max length 30 chars Not nullable	Education	

## Distributors.csv

This file contains all the distributors that are selling the products within your export..

Name	Format	Example	Comments
ID	Int32 Not nullable	12	Unique distributor identifier
Name	Text Max length 255 chars Not nullable	TechData	
Website	Text Max length 255 chars Not nullable	http://www.techdata.co.uk	

## DistributorStockAndPrices.csv

This file contains all the distributor stock and prices for the products in your export.

Name	Format	Example	Comments
ProductID	Int32 Not nullable	1	Links to ID in file Products.csv
DistributorID	Int32 Not nullable	1	Links to ID in file Distributors.csv
Stock	Int32 Not nullable	0	
Cost	Decimal Not nullable	18.04	Up to 4 decimal places
DistributorSKU	Text Max length 100 chars Not nullable	ABC123	
DistributorCategory	Text Max length 100 chars Nullable	Camcorders	
ETA	Date Nullable	2012-01-01	

BrandSKU	Text Max length 255 chars Not nullable	ABC123	
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## EANCodes.csv

This file contains any EAN codes we have for the products in your export.

Name	Format	Example	Comments
ProductID	Int32 Not nullable	1	Links to ID in file Products.csv
EANCode	Text Max length 14 chars Not nullable	06605430097021	

## Manufacturers.csv

This file contains all the manufacturers for products in your export.

Name	Format	Example	Comments
ID	Int32 Not nullable	1	Unique manufacturer identifier
Name	Text Max length 255 chars Not nullable	Acer	
ThumbImageURL	Text Max length 512 chars Nullable	http://images.icecat.biz	

## Multimedia.csv

This file contains links to multimedia objects relating to products within the export.

Name	Format	Example	Comments
ProductID	Int32 Not nullable	1	Links to ID in file Products.csv
ShortDescription	Text Max length 255 chars Not nullable	1	
URL	Text Max length 512 chars Not nullable	http://www.someurl.com/1.pdf	
Type	Text Max length 255 chars Not nullable	application/pdf	

## PriceTypes.csv

This file contains possible price types i.e. standard, education etc.

Name	Format	Example	Comments
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ID	Int32 Not nullable	12	Unique price type identifier
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Name	Text Max length 50 chars Not nullable	Education	
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## ProductCategories.csv

This file contains the relationship between products and their categories.

Name	Format	Example	Comments
ProductID	Int32 Not nullable	1	Links to ID in file Products.csv
CategoryID	Int32 Not nullable	1	Links to ID in file Categories.csv

## ProductChanges.csv

This file contains any changes in product IDs for the last 7 days so you can easily manage data changes.

Name	Format	Example	Comments
OldProductID	Int32 Not nullable	1	
NewProductID	Int32 Not nullable	1	Links to ID in file Products.csv
Date	Date Not nullable	2012-01-01	Date change took place

## ProductContracts.csv

This file contains any contract numbers you have uploaded for products.

Name	Format	Example	Comments
ProductID	Int32 Not nullable	12	Links to ID in file Products.csv
ContractNo	Text Max length 50 chars Not nullable	ABC	

## ProductFeatures.csv

This file contains product features for the products within your export.

Name	Format	Example	Comments
ID	Int32 Not nullable	1	Unique product feature identifier
ProductID	Int32 Not nullable	1	Links to ID in file Products.csv
RestrictedValueID	Int32	1	Links to ID in file RestrictedValues.csv

Not nullable

## ProductPictures.csv

This file contains all possible pictures for the products in your export.

Name	Format	Example	Comments
ProductID	Int32 Not nullable	1	Links to ID in file Products.csv
MainImageURL	Text Max length 512 chars Not nullable	http://images.icecat.biz	
ThumbImageURL	Text Max length 512 chars Not nullable	http://images.icecat.biz	

## Products.csv

This file contains the main product data.

Name	Format	Example	Comments
ID	Int32 Not nullable	30974	Unique product identifier
SKU	Text Max length 255 chars Not nullable	A3L791B02M-GRN	
Name	Text Max length 255 chars Not nullable	Patch cable - RJ-45(M)	
ManufacturerID	Int32 Not nullable	30	Links to ID in Manufacturers.csv
MainImageURL	Text Max length 512 chars Nullable	http://images.icecat.biz	
ThumbImageURL	Text Max length 512 chars Nullable	http://images.icecat.biz	
Specifications	Text Max length unlimited Nullable	<table class="	
Description	Text Max length unlimited Nullable	What is a Category	
SearchCache	Text Max length unlimited Nullable	networking etworking	
DescriptionType	Text Max length 10 chars Not nullable	Datasheet	
MediumImageURL	Text Max length 512 chars Nullable	http://images.icecat.biz	
Title	Text Max length 255 chars Not nullable	Patch cable - RJ-45(M)	

Weight	Decimal Nullable	123.46	Up to 4 decimal places
Family	Text Max length 255 chars Nullable	Aspire	
Reviews	Text Max length 1000 chars		Iframe containing reviews
PDFURL	Text Max length 255 chars Nullable		
ShortDescription	Text Max length 1000 chars Nullable		

## RelatedProducts.csv

This file contains all the related products within your export.

Name	Format	Example	Comments
ProductID	Int32 Not nullable	1	Links to ID in file Products.csv
RelatedProductID	Int32 Not nullable	1	Links to ID in file Products.csv

## RestrictedValues.csv

This file contains all the feature values for the products within your export.

Name	Format	Example	Comments
ID	Int32 Not nullable	1	Unique restricted value identifier
CategoryFeatureID	Int32 Not nullable	1	Links to ID in file CategoryFeatures.csv
Text	Text Max length 100 chars Not nullable	2 to 3 GHz	
Order	Int32 Not nullable	1052	

## StockAndPrices.csv

This file contains the combined stock from all distributors for your products and the calculated prices based on your pricing rules within your price list configurator.

Name	Format	Example	Comments
ProductID	Int32 Not nullable	1	Links to ID in file Products.csv
Stock	Int32 Not nullable	10	
Price	Decimal Not nullable	18.039	Up to 4 decimal places



Cost	Decimal Not nullable	17.55	Up to 4 decimal places
DistributorID	Int32 Not nullable	19	Links to ID in file Distributors.csv