Importing Product Code Images into ECOM Selling Site

This guide will walk you through how to import images to Product Code Pages / ERP Products that currently exist on your ECOM site. This process will assign imported images to the erpProductNumber and <u>NOT the Product Code Page's Image Tab.</u> This allows you to have multiple images on one product code page, whereas if you used the Image tab, you would only be able to show one image.

1. Log into Ecom Admin Tool and Export Product Codes to CSV File



iNextAdmin Select Selling Site Set (if not default) Import/Export Export Product Codes Export to CSV

2. Copy/Paste the CSV File and Rename the File: Import_Images

We will need to add/edit/remove columns & cells in the new Import_Images.csv *Export_product.csv should remain saved and untouched as backup and snapshot of product codes on your ecom sitel prior to making any changes. If anything goes wrong during your import, this file can be used to restore your site to how it was prior to any changes via new import.*

Name	Туре
Export_product	Microsoft Excel Comma Separated Values File
Import_Images	Microsoft Excel Comma Separated Values File

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3. Edit the Import_Images.csv

Remove all Columns, EXCEPT:

productCode, erpProductNumber, categoryPath, productTitle, defaultErpProductImage

Add New Columns:

defaultImage, ImageUrl1, ImageUrl2 (optional), ImageUrl3 (optional)

<u>Header Key</u>

productCode – this typically will match the ERP Product Number unless attributes are in use in which case you will have multiple ERP product numbers assigned to a single product code.

erpProductNumber – this is the ERP Product Number from ERP that your imported image(s) will be assigned to.

categoryPath – this will just be used for your reference and no changes are needed.

productTitle – this will be used for your reference and no changes are needed.

defaultErpProductImage – if cells in this column show data you will want to leave the cell in the same row under the defaultImage column blank. You will also not need to upload an image in the ImageURL column unless you are adding multiple images.

defaultImage – if no file name in the cells for defaultErpProductImage, and you plan to upload the first (and primary) image for this asset, you will want to write Yes in the defaultImage column. This will assign the image uploaded as the default erpProductImage. If you are planning on uploading multiple images for a single rental asset, you will only want to set one of your uploads as the default.

ImageUrl – you can drop a hyperlink to any image on the internet, for example a stock image, and our software will go to that hyperlink, download the image and save it to your server so the image link will never break. Do not attempt to put images that end with .webp as the software cannot read these.

ImageUrl2 – if you want to upload more than one image, you will need to repeat the import process and map ImageUrl2 (make sure to remove Yes or add Yes to the defaultImage column for multiple image imports).

ImageUrl3 – same as ImageUrl2, but for a third image (and so forth with more columns if desired).

6. Save & Import Your Import_Image.CSV file to eRental

Login to iNextAdmin > Import/Export > Import Images > Select File for Import > Map the Columns > Import Data

For multiple images, repeat the image import process but map to ImageUrl2 for the second import, ImageUrl3 for the third, etc.

Image Import Mapping

nage Uploads		
Choose File Column Map 3 Processing A Summary		< Prev Next >
Step 2: Map Column Please map Image columns with CSV/ columns using respective drop-down.		Save Column Mapping
First Row Contains Column Headers	Validate	
Column Name	Column Number In CSV/Text File	
Rental Asset*	erpProductNumber 🗸	
Large Image for ERP Product *	ImageUrl1	
Small Image for ERP Product	select	
Default Image For ERP Product Number?	defaultimage 🗸	
SEO Tags	select 🗸	

Run a full site publish via iNextAdmin > Site > Publish UI > Publish Rental Site

Go to your /ecommerce URL and hit CTRL+F5 for a Hard Refresh to Verify Changes

Tip:

If you already have a defaultErpProductImage for an asset, you'll see data in the ecomLargeProductImage (and ecomSmallProductImage) columns of your product code export csv spreadsheet. You can concatenate your URL in front of this file name to produce an image URL you can use to upload to other assets if you wish to reuse that image elsewhere.

Concatenate:

https://p-yourcustomintegraurl.net/ecommerce/ecommerce/erental/productimages/

with data in the ecomLargeProductImage column, paste as value in ImageUrl column to upload.

For example: <u>https://s-rsmqbo-</u> combo.integrasoft.net/ecommerce/erental/productimages/19_Scissor_Lift_prd_23_l_gs1930main.jp

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Uploading Images to the Server via FTP & Assigning to ERP Products via Import

If you have hundreds, or thousands of images, it may be easier to drop the files onto the server via FTP.

We will need your IP address to whitelist your ability to access and move files onto/off the server. Once whitelisted, the process is as follows...

<u>Click Here to Download XFTP</u> or use a program of your choice.

Create a New Session to Create a Secure Connection to your WWW Server (this is not your ERP server)





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You can get all of the information you need to connect to your www server from the iNextAdmin tool.

Login to iNextAdmin > Site > Publish UI (do not make any changes to this screen or your site will break)

Replace Name of Session from New Session to: WWW ECOM Server

Copy Server URL from iNextAdmin and Paste as Host in xFTP

Copy Port # from iNextAdmin and Paste as Port Number in xFTP

Copy SFTP User Name from iNextAdmin and Paste as User Name in xFTP

Copy SFTP Password from iNextAdmin and Paste as Password in xFTP

Save/Connect to Session

Sessions		×				
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In the Left Pane, navigate to desired folder with images (to upload) on your computer.

In the Right Pane, navigate to the www/html/ecommerce/productimages folder

Drag and drop images you want to assign to ERP Products via Import into the /productimages folder

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Follow the same instructions for creating the import csv file / importing, earlier in this doc, but instead of using an image URL, you need to use the image's file name (including extension) in the CSV import doc. As long as the file exists in the /productimages folder, it will be mapped to the ERP Product.

Example:

A	В	С	D	E	F	G	н	
1 productCod	e erpProductNumber	Active	categoryPath	productTitle	defaultErpProductImage	defaultImage	ImageURL1	
2 MVC	MVC01.5	Yes	Accessories*	Mushroom Vent Caps		Yes	2_Female_Coupler_prdcode_3465_L_dix400dal.jpg	
3 RAPPIT	RAP122	Yes	Accessories*	Rapp-It Pipe Repair Kit		Yes	2_HOSE_SHANK_ADAPTER_prdcode_3469_L_dix200eal.jpg	
4 CR	CRSS2	Yes	Accessories*	Weld Backing / Chill Rings	prod_13961_l_backingringcs8125239605.png			
If you have any issues, please reach out to your Digital Experiences Consultant, Account Manager, or the Support Team through the usual channels.								
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