

# Transform Instruments to Standard Configuration

Precondition: You downloaded some Positions from Exante (Check your `/explorer/data/exante/instruments` folder)

Go to Worfklow Page

Finmars

Dashboard

Home

Reports

Data

Transactions

Valuations

Import

Reconciliation

Finmars Workflow

Definitions

User Code	Name	Periodic	Role	Run
com.finmars.exante-broker:get-instruments			Worker	
com.finmars.exante-broker:get-positions			Worker	
com.finmars.exante-broker:get-transactions			Worker	
com.finmars.exante-data-transformer:transform-instruments			Worker	
com.finmars.exante-data-transformer:transform-positions			Worker	

Execute `com.finmars.exante-data-transformer:transform-instruments` No Payload needed

Check you Task status

Finmars

Dashboard

Home

Reports

Data

Transactions

Valuations

Import

Reconciliation

Finmars Workflow

com.finmars.exante-data-transformer:transform-instruments.task

success

2024-09-27 01:39:39 +02:00

SUCCESS

Tasks: Total 1 / Success 1 / Error 0

Task

ID	40
Key	com.finmars.exante-data-transformer:transform-instruments.task
Task Status	SUCCESS
Created	2024-09-27 01:39:39 +02:00
Updated	

Log

{'optionData': None, 'name': 'VanEck Fallen Angel High Yield Bond E'  
♥ File US92189F4375 processed successfully  
{'optionData': None, 'name': 'Vanguard Total Bond Market ETF', 'syml  
♥ File US9219378356 processed successfully  
{'optionData': None, 'name': 'Cipher Mining', 'symbolId': 'CIFR.NASI  
♥ File US17253J1060 processed successfully  
{'optionData': None, 'name': 'PIMCO Investment Grade Corporate Bond  
♥ File US72201R8170 processed successfully  
{'optionData': None, 'name': 'SPDR Gold Shares', 'symbolId': 'GLD.AI  
♥ File US78463V1070 processed successfully  
{'optionData': None, 'name': 'Schwab US TIPS ETF', 'symbolId': 'SCH  
♥ File US8085248701 processed successfully  
{'optionData': None, 'name': 'SPDR Portfolio Emerging Markets ETF',

Result

Journal

Great work! Now you can see your converted instruments in `/explorer/data/general/instruments`



- Dashboard
- Home
- Reports
- Data
- Transactions
- Valuations
- Import
- Reconciliation

Explorer

Create

Show Invisible Files

Sync

My Finmars / data / general / instruments

Search for a ...		
<input type="checkbox"/>	Name	Path
<input type="checkbox"/>	us9229085538.json	data/general/instru
<input type="checkbox"/>	us92206c8709.json	data/general/instru
<input type="checkbox"/>	us9219378356.json	data/general/instru
<input type="checkbox"/>	us92189f4375.json	data/general/instru
<input type="checkbox"/>	us81369y8865.json	data/general/instru
<input type="checkbox"/>	us8085248701.json	data/general/instru
<input type="checkbox"/>	us78463x5095.json	data/general/instru
<input type="checkbox"/>	us78463v1070.json	data/general/instru
<input type="checkbox"/>	us72201r8170.json	data/general/instru
<input type="checkbox"/>	us46429b6974.json	data/general/instru
<input type="checkbox"/>	us17253j1060.json	data/general/instru


Content Example:

```
{
  "instrument": "US9229085538",
  "instrument_name": "Vanguard Real Estate ETF",
  "short_name": "VNQ.ARCA",
  "public_name": "Vanguard Real Estate ETF",
  "instrument_description": "Vanguard Real Estate ETF",
  "instrument_type": "com.finmars.initial-instrument-type:stock",
  "pricing_currency": "USD",
  "accrued_currency": "USD",
  "country": "US",
  "id_isin": "US9229085538",
```

```
"id_figi": "BBG000Q89PB6",  
"id_sedol": "B031NY4"  
}
```

Well done! This file will go to STD - Instruments (com.finmars.standard-import-from-file:instruments.instrument:instruments)

You can try manually import that data in Finmars (do not forget wrap Dictionary into List - Square Brackets [ ] )

 **Finmars**  
master finances

<

Import: Data

Dashboard

Home

Reports

Data

Transactions

Valuations

Import

Reconciliation

Entity

STD - Instruments

Load From File


"id\_figi":  
"BBG000Q89PB6",  
"id\_sedol":  
"B031NY4"  
}

JSON

Validate

Import

Well done!

 **Finmars**  
master finances

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Import: Data

Dashboard

Home

Reports

Data

Transactions

Valuations

Import

Reconciliation

Entity


Import scheme

Load From File

JSON

Validate


Import



Success

Simple Import 2024-09-26-23-57 (Task 41).csv  
Simple Import 2024-09-26-23-57 (Task 41).json

Now go to `/data/instrument` page (Entity Viewer)


**Finmars**  
master finances

Data: Instruments
Autosave

Dashboard

Home

Reports

Data

Transactions

Valuations

Import

Reconciliation

INSTR

Search for a ...

+

ADD FILTER

Groups			User code	Modified At	Asset Type	Country	PRC CCY	ACCR CCY	Short name	Name
Portfolio (6)			US922908553E	2024-09-2		United States of An	USD	USD	VNQ,ARCA	Vanguard Real Estate ETF
Stock (1)	(1 of 1)									
- (1)										

Instrument is successfully imported into Finmars!

Revision #5

Created 26 September 2024 23:10:34 by Sergei Zhitenev

Updated 27 September 2024 22:59:39 by Sergei Zhitennev