

Base Currencies

When

Base Currencies are used to streamline the number of rates obtained by FXLoader. In the example below you would like to get rates for USD to all the other currencies in your set; and also rates for EUR to all others; but do not need rates for pairs of the 'other' currencies e.g. BRL>GBP. You achieve this by setting USD and EUR as Base Currencies.

Steps To Set Base Currencies

1. From your Currency Set select which Base Currencies you need by ticking the appropriate boxes

Cancel Apply Changes

Delete Checked Add Row Add From Master

Please save any changes or additions to the currencies before clicking on the Details link, by clicking the Apply Changes button, otherwise your changes will be lost.

| <input type="checkbox"/> | Currency Code | Enabled <input checked="" type="checkbox"/> | Source Code | Base | Details | Country | Notes |
|--------------------------|---------------|---|-------------|-------------------------------------|---------|----------------|-----------------|
| <input type="checkbox"/> | BRL | <input checked="" type="checkbox"/> | | <input type="checkbox"/> | | Brazil | Brazilian Real |
| <input type="checkbox"/> | CAD | <input checked="" type="checkbox"/> | | <input type="checkbox"/> | | Canada | Canadian Dollar |
| <input type="checkbox"/> | EUR | <input checked="" type="checkbox"/> | | <input checked="" type="checkbox"/> | | (null) | Euro EURO |
| <input type="checkbox"/> | GBP | <input checked="" type="checkbox"/> | | <input type="checkbox"/> | | United Kingdom | Pound Sterling |
| <input type="checkbox"/> | USD | <input checked="" type="checkbox"/> | | <input checked="" type="checkbox"/> | | United States | US dollar |

1 - 5

Delete Checked Add Row Add From Master

2. Save your Base Currencies by clicking the 'Apply Changes' button

Cancel **Apply Changes**

Delete Checked Add Row Add From Master

Please save any changes or additions to the currencies before clicking on the Details link, by clicking the Apply Changes button, otherwise your changes will be lost.

| <input type="checkbox"/> | Currency Code | Enabled <input checked="" type="checkbox"/> | Source Code | Base | Details | Country | Notes |
|--------------------------|---------------|---|-------------|-------------------------------------|---------|----------------|-----------------|
| <input type="checkbox"/> | BRL | <input checked="" type="checkbox"/> | | <input type="checkbox"/> | | Brazil | Brazilian Real |
| <input type="checkbox"/> | CAD | <input checked="" type="checkbox"/> | | <input type="checkbox"/> | | Canada | Canadian Dollar |
| <input type="checkbox"/> | EUR | <input checked="" type="checkbox"/> | | <input checked="" type="checkbox"/> | | (null) | Euro EURO |
| <input type="checkbox"/> | GBP | <input checked="" type="checkbox"/> | | <input type="checkbox"/> | | United Kingdom | Pound Sterling |
| <input type="checkbox"/> | USD | <input checked="" type="checkbox"/> | | <input checked="" type="checkbox"/> | | United States | US dollar |

1 - 5

Delete Checked Add Row Add From Master

3. Set parameters within Fetch and/or Triangulate Stages

You can set your From and To currencies to use ‘All Enabled’, ‘All Base’, or just an individual currency.

All Enabled get rates for all currencies in your Set, including Base currencies.

All Base will get rates for your Base currencies only.

Individual currencies will get rates for that currency only.

From Currencies ?

All Base ▾

To/Contra Currencies ?

All Enabled ▾

4. The diagram below shows the results obtained by FXLoader using the Currency Set illustrated above.

| Order | Instance Name | From Currency | To Currency | Rate Loaded | Bid/Ask/Mid | Date From | Date To |
|-------|---------------|---------------|-------------|-------------|-------------|-------------|-------------|
| 30 | Log Only Demo | EUR | BRL | 3.8227 | Mid | 21-NOV-2017 | 21-NOV-2017 |
| 30 | Log Only Demo | EUR | CAD | 1.5031 | Mid | 21-NOV-2017 | 21-NOV-2017 |
| 30 | Log Only Demo | EUR | GBP | .88609 | Mid | 21-NOV-2017 | 21-NOV-2017 |
| 30 | Log Only Demo | EUR | USD | 1.173475 | Mid | 21-NOV-2017 | 21-NOV-2017 |
| 30 | Log Only Demo | USD | BRL | 3.2574 | Mid | 21-NOV-2017 | 21-NOV-2017 |
| 30 | Log Only Demo | USD | CAD | 1.28095 | Mid | 21-NOV-2017 | 21-NOV-2017 |
| 30 | Log Only Demo | USD | EUR | .85217 | Mid | 21-NOV-2017 | 21-NOV-2017 |
| 30 | Log Only Demo | USD | GBP | .755102 | Mid | 21-NOV-2017 | 21-NOV-2017 |

You will note that rates were obtained from both base currencies to all of the other currencies in the set (including other base currencies). Rates between non-base currencies were not requested by FXLoader.

Base currencies are used in Fetch and Triangulate stages to help get only those rates actually required, without getting lots of other rates which aren’t really needed.