Exchange Rate Processors

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1 Processors

Currency exchange rates can be set manually by you in Blesta, or automatically via a third-party exchange rate processor. The exchange rates are used in currency amount conversions throughout the system

Processors



Processor Types

Processors that are Web Scrapers indicate that an HTML page is parsed to determine the exchange rate. This is less reliable than if the processor provided an API instead since a change to the web page by the processor can cause the web scraper to fail to parse exchange rates altogether.



Be sure to consult the exchange rate processor for supported currencies, rate limits, and fees.

Availability	Processor	Туре	Currencies	Cost	Available Since Blesta Version	Notes
AVAILABLE	Currency Layer	API	168+	Free /Paid	v4.2.0	An API key is required for use. Source Currency The Free Plan with Currency Layer does not support source currency switching, so it will only support fetching exchange rates relative to the USD currency. However, if Blesta's default currency is not set to USD, the processor in Blesta will still perform currency conversion by doing so with respect to the USD currency exchange rates. This means you can continue to use the Free Plan with the source currency set to USD regardless of your default currency in Blesta.
AVAILABLE	Fixer	API	170+	Free /Paid	v4.2.0	The Fixer API used in Blesta v4.2.0 has been deprecated and replaced by a new API endpoint that requires the use of an API key. Blesta v4.3.0 supports this new Fixer API. Base Currency The Free Plan with Fixer does not support source currency switching, so it will only support fetching exchange rates relative to the EUR currency. However, if Blesta's default currency is not set to EUR, the processor in Blesta will still perform currency conversion by doing so with respect to the EUR currency exchange rates. This means you can continue to use the Free Plan with the source currency set to EUR regardless of your default currency in Blesta.
DISCONTINUED	Foxrate	API	~	Free	v3.0.0	Foxrate has been discontinued. It is removed since Blesta v3.1.0.
DISCONTINUED	Google Finance	Web Scraper	170+	Free	v3.0.0	Google Finance has been discontinued since early 2018. It is removed since Blesta v4.3.0.

AVAILABLE	Open Exchange Rates	API	200+	Free /Paid	v4.2.0	An API key is required for use. Base Currency The Free Plan with Open Exchange Rates does not support base currency switching, so it will only support fetching exchange rates relative to the USD currency. However, if Blesta's default currency is not set to USD, the processor in Blesta will still perform currency conversion by doing so with respect to the USD currency exchange rates. This means you can continue to use the Free Plan with the base currency set to USD regardless of your default currency in Blesta.
AVAILABLE	X-Rates	Web Scraper	53+	Free	v4.2.0	
DISCONTINUED	Yahoo Finance	Web Scraper	~	Free	v3.0.0	Yahoo Finance has discontinued this processor November 6, 2017. It is removed since Blesta v4.2.0.