

Pricing

This page gives an overview of the **Pricing** microservice, including core features, for the **Skava Commerce** platform.

Overview

The **Pricing** microservice (“Pricing”) allows a pricing manager to create and manage multiple price lists, with each price list having its own currency and its own individual optional price types. The Pricing microservice is independent of the Catalog microservice, enabling a client to use Skava’s Catalog microservice or an alternative third-party catalog service of their choice. Skava’s Pricing microservice provides pricing for stock keeping units (SKUs), each of which can have a default price (evergreen price) as well as pricing based on quantity and/or a schedule. Pricing managers can easily import pricing data into the Pricing service using a very simple spreadsheet import template. Skava Pricing utilizes a rigorous project-based approval workflow based on assigned roles and permissions with a complete audit trail and full versioning to ensure that only approved prices are available to the consumer user.

As with all microservices in the Skava Commerce solution, individual price lists are associated to a store managed by the Store microservice. Stores often serve multiple regions and store association permits the Pricing manager to define a price list for each region.

Note: To preserve data integrity, Store association only allows the Pricing manager to choose price lists within the same collection.

See the [Pricing glossary](https://developer.skava.com/microservices/pricing/pricing-glossary/) [https://developer.skava.com/microservices/pricing/pricing-glossary/] for definitions of some key Pricing microservice terms.

Core Features

- Create and manage custom price types
- User-defined (variable) price with a pre-configured minimum and maximum for items such as Gift Cards
- Supports prices for any SKU identified by an ID.
- Ability to set an evergreen price (price applicable for any time or quantity).
- Ability to set a price for a scheduled period.
- Ability to set subscription price as a % discount from the transaction price.
- Ability to delete prices.
- Bulk import/export of price lists with the easy-to-use spreadsheet format
- Support for B2C and B2B flows

- Project-based workflow approval with audit trail
- Supports roles and permissions
- Ability to retrieve prices dynamically based on user, segment, user's particular step in the customer journey and process these prices with additional steps such as a discount and roundoff, and a specific format. (**New!**)
- Multiple price lists each with its own currency to enable e-commerce in multiple geographies
- Scheduled prices with an unlimited number of schedules
- Ability to view the Import Summary report.
- Ability to download and view the failed items with the reason for import failure.

Revision History

2020-09-28 | AN – Updated the Core Features section.

2019-07-01 | SW – Added content for 8.9.0 release.

2019-10-03 | JP – Minor copyedits.

2019-09-17 | JP – Updated content for September 2019 release.

2019-07-12 | AN – Content updated for July 2019 release.

2019-06-10 | PLK – Minor copyedits.

2019-05-22 | JP – Minor copyedit.

2019-04-29 | MA – Updated Overview and Core Features for April 2019 release

2019-01-23 | PLK – Page added and content uploaded.