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Modules



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The CloudBlue Connect platform consists of various software components known as modules. Each module provides one or multiple business objects that are essential for the business flows or for integration with 3rd party systems.

The following article showcases the graphical user interface that is applicable for the majority of the provided modules. This article also outlines and illustrates essential module and module objects on the Connect platform.

Modules Interface

Connect users can quickly open and access a required module management screen from any place in the user interface by:

- Accessing the **Home** screen and clicking on the icon representing the module.
- Clicking on a module name on the navigation bar and selecting a module from the list.

Data Grids

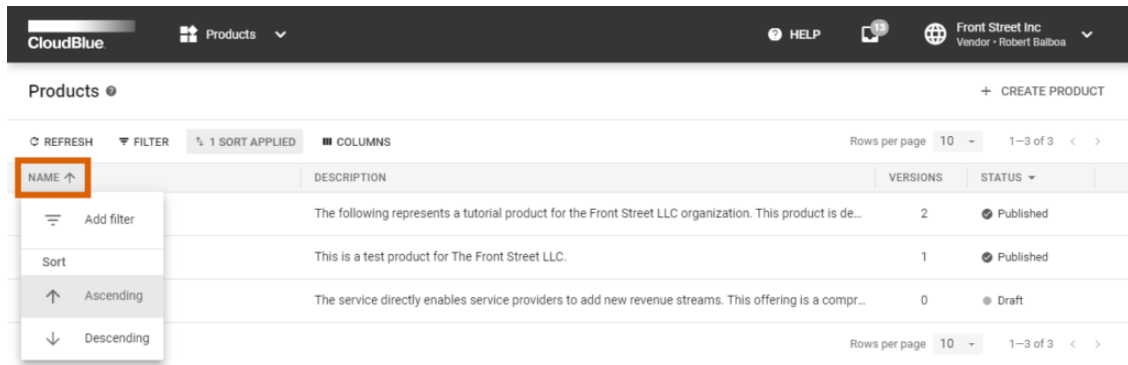
In general, modules contain one or multiple data grids on the provided lists of objects. Data grids enable account staff to review these lists of business objects and run various operations with them. Thus, a user can create a new object or view its details by clicking on the object name or identifier.

Narrow down a list of objects by using a specific search **Filter**. For example, to display contracts of specific types, click the **Filter** button. Thereafter, select **Type** from the filter list and specify your contract type.

The screenshot displays the CloudBlue Connect user interface. At the top, there is a navigation bar with the CloudBlue logo, a 'Partners' dropdown, and links for 'HELP', a chat icon, and a user profile for 'Front Street Inc' (Vendor: Robert Balboa). Below the navigation bar, a breadcrumb trail shows 'Partners' > 'DIRECTORY' > 'CONTRACTS' > 'AGREEMENTS'. The main content area features a data grid titled 'Program Contracts - Default'. Above the grid, there are controls for 'REFRESH', 'FILTER' (highlighted with a red box), 'SORT', 'COLUMNS', and 'SEARCH'. The data grid has columns for 'CONTRACT', 'AGREEMENT', 'MARKETPLACE', and 'STATUS'. A filter dropdown menu is open, showing options for 'Where' and 'Type'. Under 'Type', 'Program' is selected with a checkmark, and 'Distribution' is unselected. The grid lists three contract entries with their details, including contract numbers, agreement names, marketplace names, and dates. At the bottom right, there are controls for 'Rows per page' (set to 10) and '1-3 of 3'.



Locate required object by using a **column header**. For example, to find a specific product from the list by its name, click on the **Name** header and add name filter with a product you are looking for.



CloudBlue				
Products				
Products				
REFRESH FILTER 1 SORT APPLIED COLUMNS				
Rows per page 10 1-3 of 3				
NAME	DESCRIPTION	VERSIONS	STATUS	
	The following represents a tutorial product for the Front Street LLC organization. This product is de...	2	Published	
	This is a test product for The Front Street LLC.	1	Published	
	The service directly enables service providers to add new revenue streams. This offering is a compr...	0	Draft	



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Search Criteria

Use more than one search criteria to successfully filter out all unwanted objects. For instance, it is possible to quickly find a contract via the specified marketplace ID and its status.

The Connect interface allows changing the displayed list of objects by applying various **Sort** options, including or excluding **Columns**, and selecting the number of object **Rows per page**.



CloudBlue

Subscriptions

Front Street Inc
Vendor • Robert Balboa

Subscriptions

DIRECTORY

FULFILLMENT

BILLING

+ CREATE SUBSCRIPTION

All subscriptions

REFRESH

FILTER

1 SORT APPLIED

Rows per page 10

1-10 of 40

SUBSCRIPTION	PRODUCT	Created	Ascending	Descending		NEXT BILLI...	CREATED	STATUS
AS-8398-4476-8816 Preview External ID: UQ02KEE2B2	Tutorial Product PRD-404-832-779		<input checked="" type="radio"/>	<input type="radio"/>		03/14/2021 3:26 AM	01/13/2021 10:58 AM	Terminated
AS-4539-3550-5840 Preview External ID: 0001JAT6IO	Tutorial Product PRD-640-516-332					08/11/2021 4:15 AM	01/19/2021 6:00 AM	Active
AS-1501-7706-0940 External ID: LTNC3ZNA9A	Tutorial Product PRD-640-516-332	Tutorial Marketplace MP-38661			Schamberger Inc TA-4650-7886-6663	1 month	08/20/2021 6:59 AM	Active
AS-2329-4388-2680 External ID: M56CEXYRMN	Tutorial Product PRD-640-516-332	Tutorial Marketplace MP-38661			Wintheiser - Turcotte TA-5505-3120-3284	1 month	08/21/2021 2:43 AM	Active
AS-1232-9696-0899 Preview External ID: WRCINSCSKT	Tutorial Product PRD-404-832-779	Tutorial Marketplace MP-38661			Roob - O'Keefe TA-9505-9336-1683	1 month	08/11/2021 9:59 AM	Active
AS-6752-8663-5065 Preview External ID: X2MSSNR1TB	Tutorial Product PRD-404-832-779	Tutorial Marketplace MP-38661			Schumm and Sons TA-5894-2747-5105	1 month	02/11/2021 8:00 AM	Draft
AS-3860-1999-1370 Preview External ID: 4T0BH4RW9X	Tutorial Product PRD-404-832-779	Tutorial Marketplace MP-38661			Schumm and Sons TA-5894-2747-5105	1 month	02/11/2021 8:05 AM	Draft
AS-3078-0107-1751 Preview External ID: V3TBSX6CAI	Tutorial Product PRD-404-832-779	Tutorial Marketplace MP-38661			Schumm and Sons TA-5894-2747-5105	1 month	02/11/2021 9:10 AM	Draft
AS-4008-9845-0398 Preview External ID: 30777QK8K	Tutorial Product PRD-404-832-779	Tutorial Marketplace MP-38661			Schumm and Sons TA-5894-2747-5105	1 month	02/11/2021 9:12 AM	Draft
AS-6273-6884-6364 Preview External ID: M1BT964UZK	Tutorial Product PRD-404-832-779	Tutorial Marketplace MP-38661			Schumm and Sons TA-5894-2747-5105	1 month	02/12/2021 5:45 AM	Draft

Rows per page 10

1-10 of 40



CloudBlue Subscriptions DIRECTORY FULFILLMENT BILLING

All requests ▾ REFRESH FILTER SORT COLUMNS Rows per page 10 1-10 of 44 < >

REQUEST ▾	CREATED ▾	PRODUCT ▾	Request	Hub	SUBSCRI...	CUSTOM...	ASSIGNEE ▾	STATUS ▾
PR-8128-5696-3164-001 Purchase	07/06/2021 4:44 AM	Tutorial Product PRD-404-832-779	<input checked="" type="checkbox"/>	—	AS-8128-569... External ID: DB...	Gutmann Gr... TA-3143-0924...	—	Pending
PR-6251-0041-9802-001 Purchase	07/05/2021 5:31 AM	Tutorial Product PRD-404-832-779	<input checked="" type="checkbox"/>	—	AS-6251-004... External ID: DB...	Gutmann Gr... TA-3143-0924...	—	Draft
PR-1767-0103-0142-001 Purchase	07/04/2021 12:55 PM	Tutorial Product PRD-404-832-779	<input checked="" type="checkbox"/>	—	AS-1767-010... External ID: DB...	Gutmann Gr... TA-3143-0924...	—	Draft
PR-8771-1651-2770-001 Purchase	05/14/2021 7:58 AM	Tutorial Product PRD-404-832-779	<input checked="" type="checkbox"/>	—	AS-8771-165... External ID: PB...	Little, Heiden... TA-4113-6499...	—	Tiers setup
PR-3731-5839-9079-001 Purchase	05/14/2021 7:57 AM	Tutorial Product PRD-404-832-779	<input checked="" type="checkbox"/>	—	AS-3731-583... External ID: GR...	VonRueden - ... TA-4854-0261...	—	Approved
PR-8677-2418-0864-001 Purchase	05/14/2021 7:57 AM	Tutorial Product PRD-404-832-779	<input checked="" type="checkbox"/>	—	AS-8677-241... External ID: QM...	VonRueden - ... TA-4854-0261...	—	Pending
PR-9407-2438-9851-001 Purchase	05/14/2021 7:55 AM	Tutorial Product PRD-404-832-779	<input checked="" type="checkbox"/>	—	AS-9407-243... External ID: DA...	Hayes Inc TA-5804-7616...	—	Tiers setup
PR-6067-2680-9493-001 Purchase	05/14/2021 7:34 AM	Tutorial Product PRD-404-832-779	<input checked="" type="checkbox"/>	—	AS-6067-268... External ID: ZBL...	Little, Heiden... TA-4113-6499...	—	Tiers setup
PR-4569-0896-9287-001 Purchase	05/14/2021 7:15 AM	Tutorial Product PRD-404-832-779	<input checked="" type="checkbox"/>	—	AS-4569-089... External ID: 98...	VonRueden - ... TA-4854-0261...	—	Tiers setup
PR-1094-0769-9016-001 Purchase	05/14/2021 7:13 AM	Tutorial Product PRD-404-832-779	<input checked="" type="checkbox"/>	—	AS-1094-076... External ID: BL...	Wolff and So... TA-7473-2524...	—	Tiers setup

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CloudBlue

Tier Config

HELP

13

Front Street Inc
Vendor - Robert Balboa

Tier config

DIRECTORY

REQUESTS

All tier configs

REFRESH

FILTER

SORT

COLUMNS

SEARCH

Rows per page

10

1-10 of 16

CONFIG	TIER	CREATED	PRODUCT	MARKETPLACE	ACCOUNT	STATUS
TC-596-055-181 Preview	T1	03/23/2021 5:14 AM	Tutorial Product PRD-640-832-779	Tutorial Marketplace MP-38661	Kirlin - Conroy Group TA-0000-2019-7285	● Active
TC-301-208-404 Preview	T2	03/23/2021 7:35 AM	Tutorial Product PRD-640-516-332	Tutorial Marketplace MP-38661	Douglas, Becker and Kub TA-7173-4986-0219	● Active
TC-874-526-999 Preview	T2	03/24/2021 3:25 AM	Tutorial Product PRD-640-516-332	Tutorial Marketplace MP-38661	Kilback - Reichel TA-8696-4279-4105	● Active
TC-448-764-537 Preview	T1	03/24/2021 3:25 AM	Tutorial Product PRD-640-516-332	Tutorial Marketplace MP-38661	Douglas, Becker and Kub TA-7173-4986-0219	● Active
TC-538-053-357 Preview	T1	03/24/2021 3:58 AM	Tutorial Product PRD-640-516-332	Tutorial Marketplace MP-38661	Hayes Inc TA-5804-7616-2378	● Active
TC-933-917-132 Preview	T2	04/09/2021 8:12 AM	Tutorial Product PRD-640-516-332	Tutorial Marketplace MP-38661	Hayes Inc TA-5804-7616-2378	● Active
TC-422-391-345 Preview	T1	04/09/2021 8:12 AM	Tutorial Product PRD-640-516-332	Tutorial Marketplace MP-38661	Bogisichs - Schultz TA-5108-8563-4354	● Active
TC-436-742-200 Preview	T1	04/09/2021 9:50 AM	Tutorial Product PRD-640-516-332	Tutorial Marketplace MP-38661	Feil Group TA-6763-1793-2992	● Active
TC-974-805-403	T2	04/12/2021 8:41 AM	Tutorial Product PRD-640-516-332	Tutorial Marketplace MP-38661	Orange County Marketplace TA-0000-0585-7285	● Active
TC-793-279-186	T1	04/12/2021 8:41 AM	Tutorial Product PRD-640-516-332	Tutorial Marketplace MP-38661	Kirlin, Marks and Sawayn TA-2707-8116-5349	● Active

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Note that you can also change the size of each individual column to hide or display specific information.

Object Cards

Hover your cursor over a module object to display its object card. Such cards include data that enables you to learn more about your selected object. Therefore, you can instantly access all required information as well as navigate to the interconnected objects on the platform.



The screenshot shows the CloudBlue Reports interface. A modal window is open for the 'Tutorial Billing' report (ID: RP-223-730-587). The modal displays the following details:

- Name:** Tutorial Billing
- ID:** RP-223-730-587
- Status:** Ready
- File:** Report_RP-223-730-587.xlsx
- Template:** Billing requests report
- Repository:** Connect Reports
- Description:** This is a tutorial billing report.
- Created:** 03/11/2021 10:30 AM, Robert Balboa
- Updated:** 03/11/2021 10:30 AM, Token for report execution.

The background shows a table of reports with columns: TEMPLATE, CREATED, UPDATED, STATUS, and a menu icon. The first row is 'Billing requests report' (RT-8419-1585-0030 • billing_requests) created on 03/11/2021 10:30 AM by Robert Balboa (UR-149-860-972), with status 'Ready'.



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In addition, object cards are used to access your generated files with just a single click. For example, the report object cards provides the Connect users with a link to download their generated report file.

Conversation Boxes

Certain modules (e.g., Subscriptions, Tier Config, Listings) provide conversation boxes that are used to submit notifications or questions to your business partner. The conversation boxes also displays system messages that provide information on updates, object status changes, and more.

The screenshot shows the CloudBlue Subscriptions interface. A conversation box is open on the right side of the page. The conversation box displays the following details:

- Product:** Dropbox
- Marketplace:** Germany
- Agent:** John Doe

The conversation box shows a message from John Doe: "Hi. I need some additional information" (12:12). A response from "You" is shown: "Give me a minute" (12:15). Below the messages, there is a text input field with a placeholder "Message here..." and a send button (arrow icon).

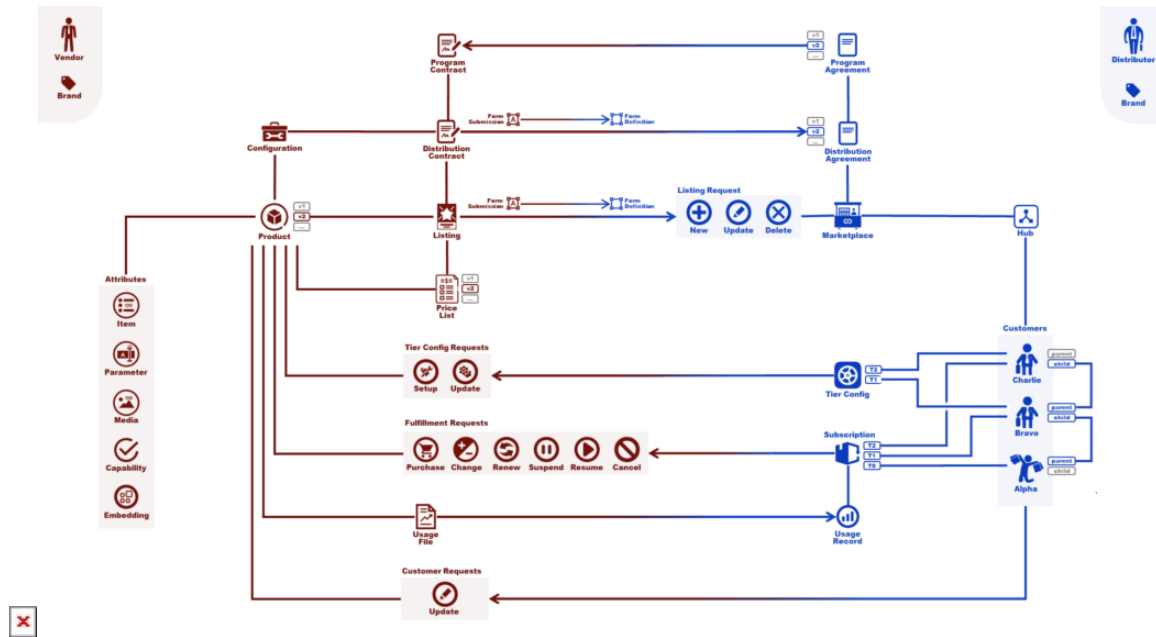




Start communication with your business partner by submitting your message by using the *Conversations* interface. Note that each conversation object has an identifier that helps Connect users to find specific messages and perform other operations with conversations via the provided API.

Modules List

The essential modules, module objects, and their correlations are schematically illustrated in the following diagram:



Note

Certain modules might be unavailable for specific users depending on the portal type, group and assigned access permissions.

Refer to the links below to access detailed information about each module:

1. Account Settings
2. Catalog
3. Commerce
4. Customers
5. DevOps
6. Helpdesk
7. Integrations
8. Leads



9. Listing Management
10. Localization Management
11. Marketplace Management
12. News
13. Offers
14. Partners
15. Pricing
16. Product Information Management
17. Products
18. Service Level Management
19. Reports
20. Subscriptions
21. Tier Config
22. Usage