



<https://cloudblue.com>

[Documentation](#) [Developer Resources](#) [Connect Extensions](#)

XVS Products



This article has been generated from the online version of the documentation and might be out of date. Please, make sure to always refer to the online version of the documentation for the up-to-date information.

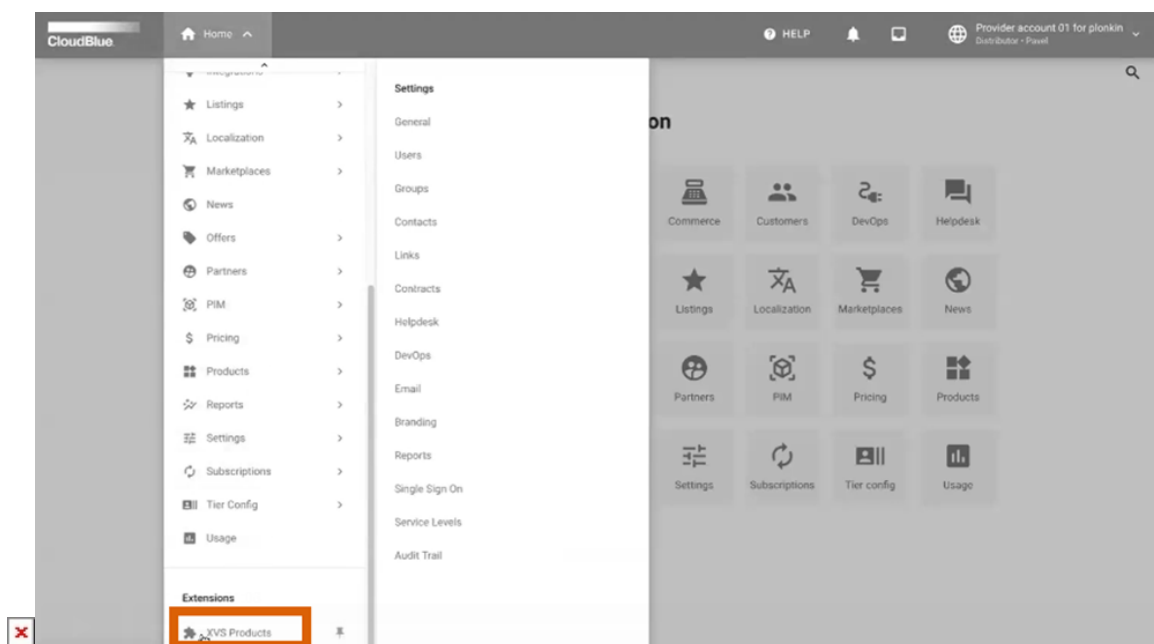
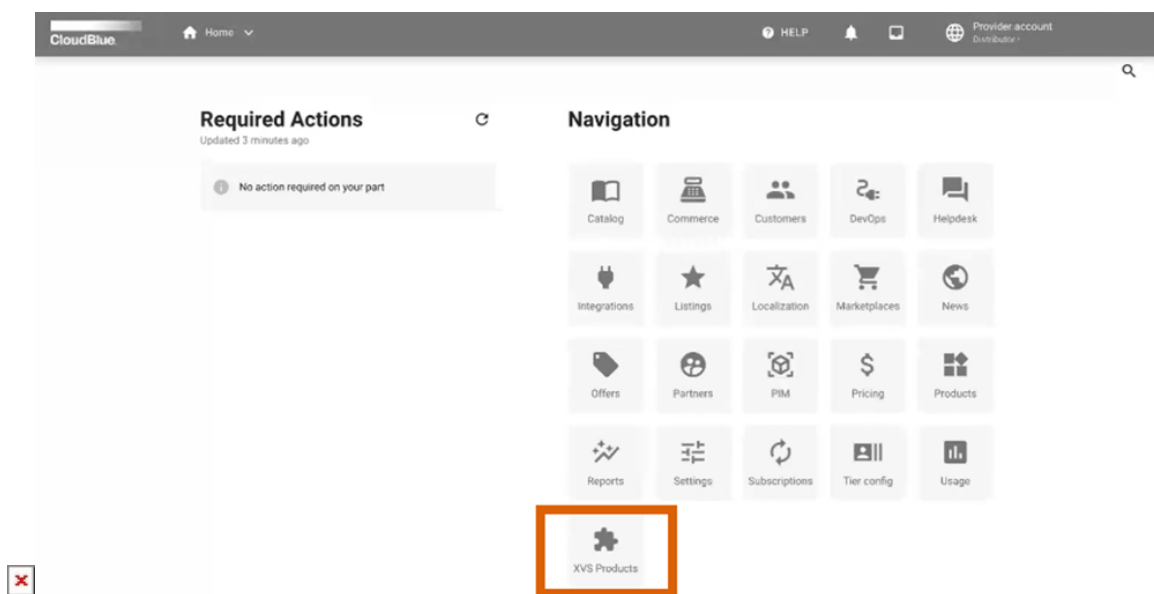
Auto-generated at April 16, 2025



The **XVS Products** extension facilitates faster and simpler product onboarding by providing a central place for tracking product customizations and which product version is deployed to which Commerce Hub or Marketplace.

You can see the live deployment status on the **Deployments** tab and track which PPR version is applied to which Hub. Inside each deployment, you can download a PPR file for the required version, see the list of Marketplaces where it is deployed, upload a new PPR or regenerate it for a product, add and track JSON configuration files.

To use the XVS Products extension, in the main navigation dashboard or under the **Home** drop-down menu choose **XVS products**:





Automatic updates

Once you modify a product in Connect – for example, add a new item to it – and create a new public product version, a new PPR file version is automatically generated and becomes available on the **PPR** tab of the **Deployment details** screen:

CloudBlue | Extensions | HELP | Provider account 01 (Dash Button)

XVS Products

Deployment Details: DPL-170-818-113 | SYNC

Status: Pending | Hub: PL Quickly NA Hub | Product: PL Quickly | Last Sync: 08/24/2023 08:35 | Vendor: Vendor account 00 for plonkin

MARKETPLACES | **PPR** | CONFIGURATION

PPR	CREATED	FILE SIZE	DESCRIPTION	STATUS
Version 1	08/24/2023 09:12	12.92 KB	Description PPR_PRD-408-656-834_v1_1692868375 Summary: Resources Created PRD-408-656-834-00001 PRD-408...	Ready



On the **PPR** tab, you can also download the PPR file by clicking the download icon or regenerate PPR by clicking the arrow icon and then **Regenerate**.

CloudBlue | Extensions | HELP | Provider account (Dash Button)

XVS Products

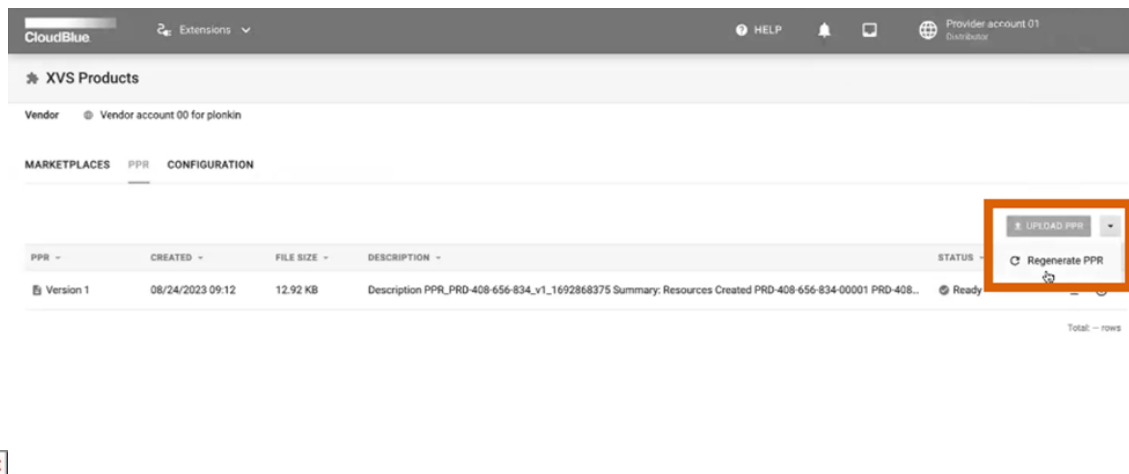
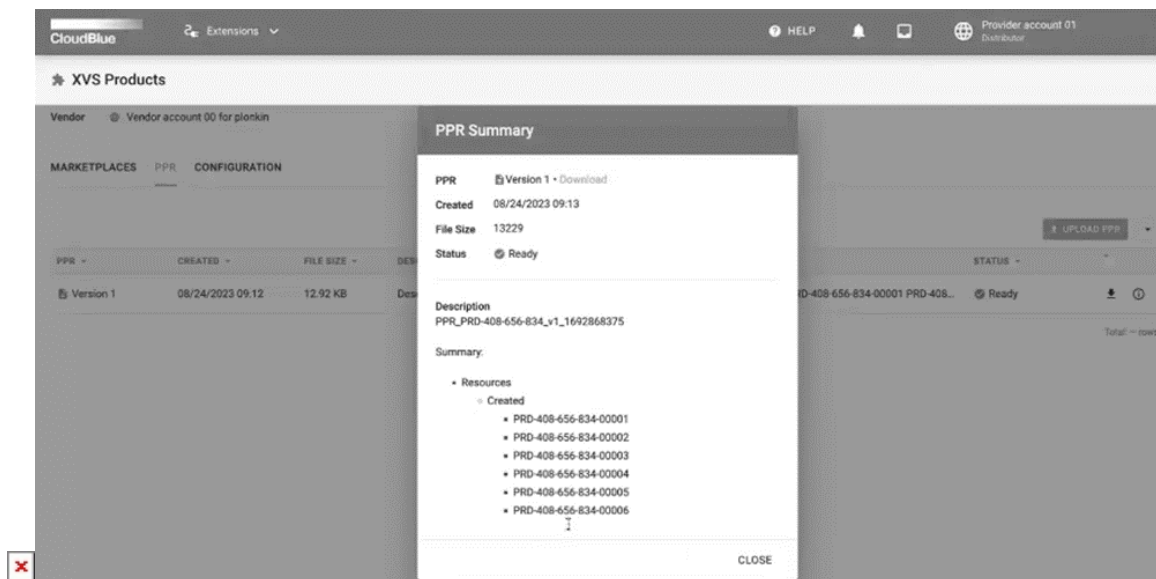
Vendor: Vendor account 00 for plonkin

MARKETPLACES | **PPR** | CONFIGURATION

PPR	CREATED	FILE SIZE	DESCRIPTION	STATUS
Version 2	08/24/2023 09:13	12.92 KB	Description PPR_PRD-408-656-834_v2_1692868420 Summary: Resources Updated PRD-408-656-834-00001 PRD-40...	Ready
Version 1	08/24/2023 09:12	12.92 KB	Description PPR_PRD-408-656-834_v1_1692868375 Summary: Resources Created PRD-408-656-834-00001 PRD-408...	Ready

Total: -- rows





You may need to regenerate the file if new changes were applied to a product, or a mistake was made while configuring it.



Information

In the current release the **XVS Products** extension can only automatically update the *product item* data and populate it to the PPR **Resources** sheet. All the other PPR sheets will be empty unless manually filled in. The number of data sets the XVS Products extension works with will be extended in the next releases of Connect.

Manual updates

You can manually update the data on the empty sheets of the automatically generated PPR file. If then you need to update the product item data or regenerate PPR, the new automatically generated PPR file version *will contain all your manual updates*. For



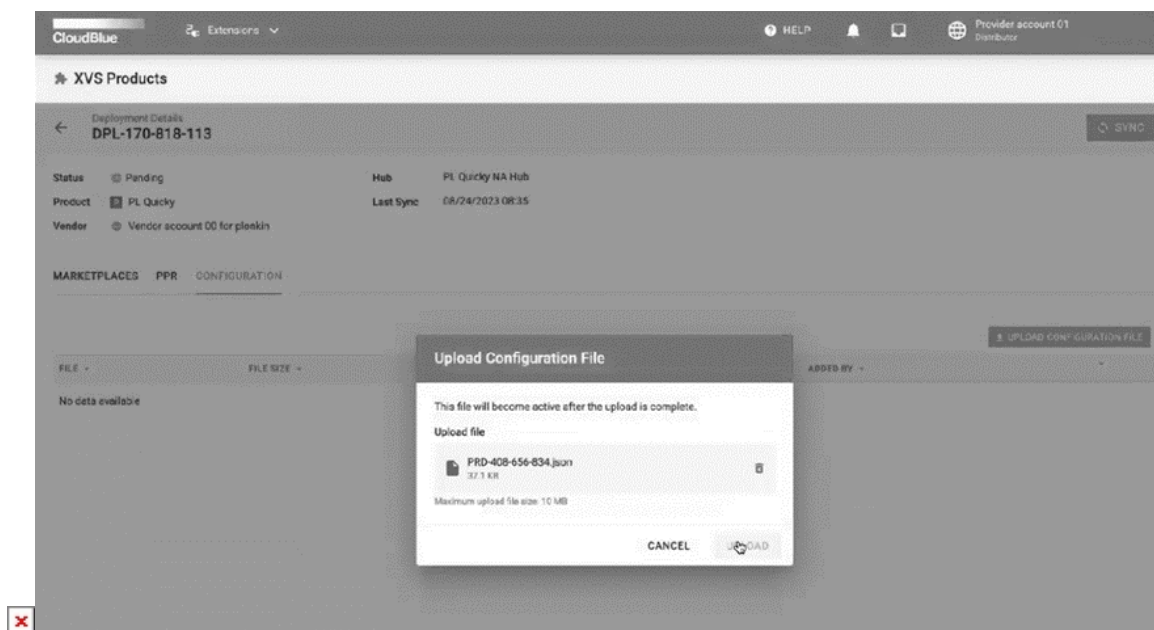
example, try updating the **Sales Categories** sheet in the following way:

1. Download the latest version of the PPR file from Connect and switch to the *Sales Categories* sheet.
2. Update the *Sales Category* sheet by manually adding a new sales category to the Excel file and save it.
3. Upload the file on the PPR tab.
4. Update the product item data or add a new product item using the Connect UI, the **Products** module.
5. Download the new file version that was automatically generated using the download button in the Connect UI.
6. Verify that your new product item has been updated successfully in the file and the manually added sales category is still present in the file.

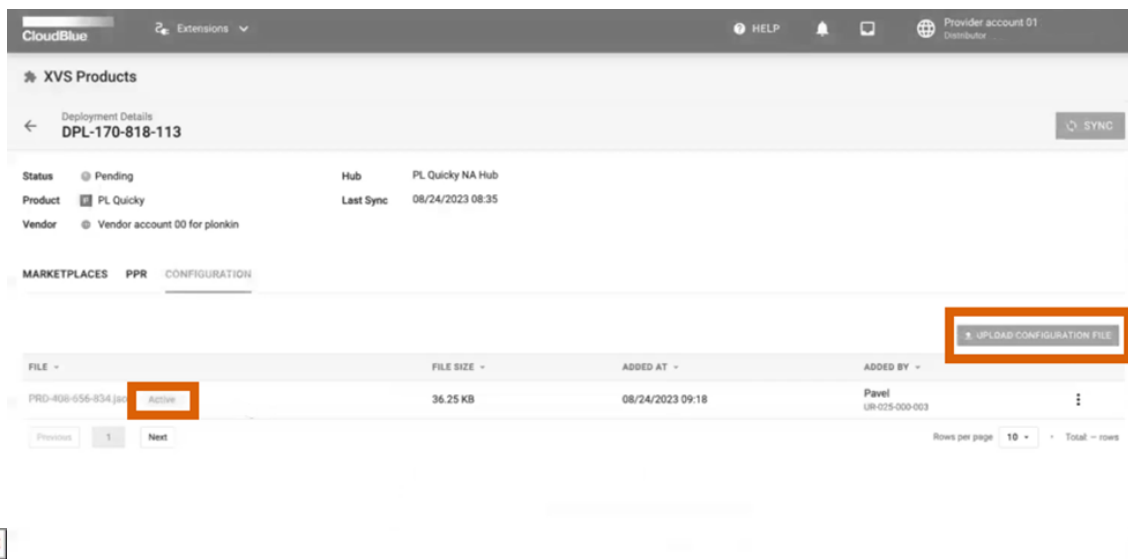
Configuration JSON

On the **Configuration** tab, Product managers can upload their JSON configuration files to customize product configuration, the way products are deployed, and populate this data automatically to the PPR file. For example, you can define sales and resource categories in your JSON file and upload the configuration file on the **Configuration** tab:

```
"SalesCategories": {
  "Name_en": "NCE Microsoft 365 (Commercial)",
  "Description_en": "The Microsoft 365 and Office 365 families are cloud-based services, designed to help meet your organization's needs for robust security, productivity, and collaboration. They provide a comprehensive suite of tools and services that can be tailored to meet the specific needs of your organization.",
  "Description_de": "Schöpfen Sie das Potenzial Ihres Unternehmens aus, indem Sie Datensilos aufbrechen, um Kunden, Produkte, Mitarbeiter und Abläufe zu verbinden.",
  "Description_es": "Los productos Microsoft 365 y Office 365 son servicios basados en la nube, diseñados para ayudar a satisfacer sus necesidades de seguridad, productividad y colaboración.",
  "Description_fr": "Les familles Microsoft 365 et Office 365 sont des services basés sur le cloud, conçus pour répondre aux besoins de votre organisation en matière de sécurité, de productivité et de collaboration.",
  "Description_it": "Le famiglie Microsoft 365 e Office 365 sono servizi basati sul cloud, progettati per soddisfare le esigenze di sicurezza, affidabilità e produttività della vostra organizzazione.",
  "Description_nl": "The Microsoft 365 and Office 365 families are cloud-based services, designed to help meet your organization's needs for robust security, productivity, and collaboration.",
  "Description_pt": "As famílias Microsoft 365 e Office 365 são serviços baseados na nuvem, concebidos para ajudar a satisfazer as necessidades da sua organização em termos de segurança, produtividade e colaboração.",
  "Description_tr": "The Microsoft 365 and Office 365 families are cloud-based services, designed to help meet your organization's needs for robust security, productivity, and collaboration.",
},
"ResourceCategories": {
  "Name_en": "Microsoft 365 Commercial NCE",
  "Description_en": "Microsoft 365 Commercial NCE",
  "Description_de": "Microsoft 365 Commercial NCE",
  "Description_es": "Microsoft 365 Commercial NCE",
  "Description_fr": "Microsoft 365 Commercial NCE",
  "Description_it": "Microsoft 365 Commercial NCE",
  "Description_nl": "Microsoft 365 Commercial NCE",
  "Description_pt": "Microsoft 365 Commercial NCE",
  "Description_tr": "Microsoft 365 Commercial NCE"
},
}
```



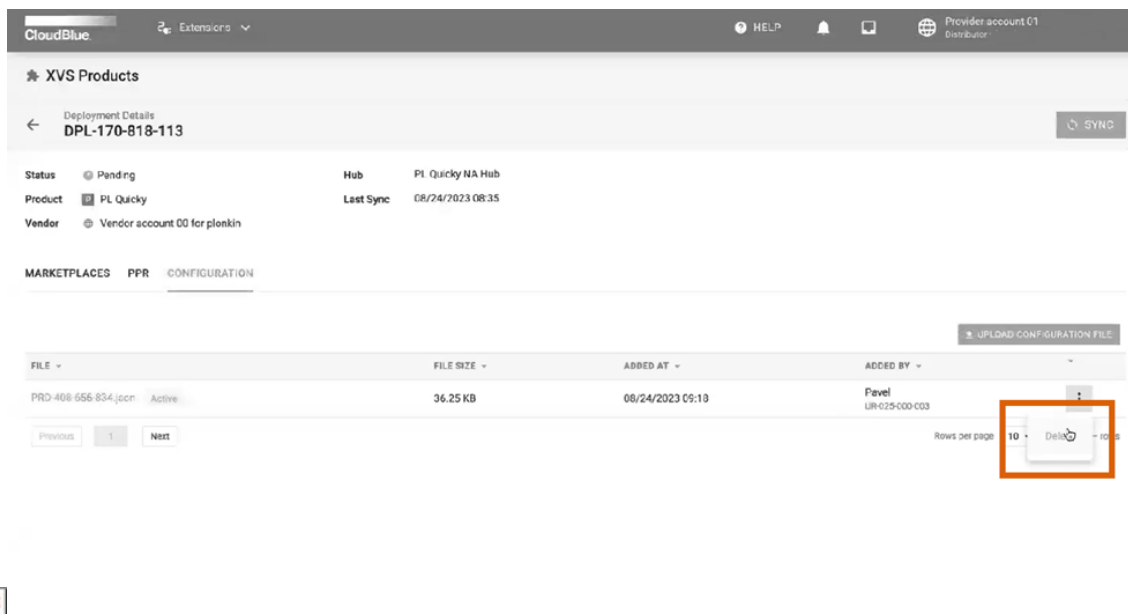
Once a new configuration file is uploaded, it becomes **Active**.



The configuration tab allows you to track JSON configuration file history, see which one is currently applied and interacts with the PPR file.

Now if you switch to the PPR tab, click **Regenerate**, download the new file version, and go to *Sales* and *Resource categories* sheets, you will see that they have been successfully populated from the JSON configuration file.

To remove a JSON configuration file, click the three dots icon next to it and then click **Delete**.



Deployments

On the **Deployments** tab of the **XVS Products** extension, you may see the product deployment status on a particular hub:



CloudBlue

Extensions

HELP













Provider account 01
Distributor

XVS Products

XVS Extension

DEPLOYMENTS

REQUESTS

DEPLOYMENT	PRODUCT	VENDOR	HUB	LAST SYNC	STATUS
DPL-861-362-171	 Product P01 for plonkin PRD-000-025-001	 Vendor account 00 for plonkin VA-025-000	Demo Hub HB-0025-0001	08/23/2023 09:42	 Pending
DPL-754-669-242	 Product P02 for plonkin PRD-000-025-002	 Vendor account 00 for plonkin VA-025-000	Demo Hub HB-0025-0001	08/23/2023 09:42	 Pending
DPL-620-375-548	 PL Quicky PRD-408-656-834	 Vendor account 00 for plonkin VA-025-000	Demo Hub HB-0025-0001	08/23/2023 09:45	 Pending
DPL-170-818-113	 PL Quicky PRD-408-656-834	 Vendor account 00 for plonkin VA-025-000	PL Quicky NA Hub HB-2445-8255	08/24/2023 08:35	 Pending

Previous

1

Next

Rows per page 10

Total: --

The **XVS Products** extension tracks automatically on which hub, marketplace and for which account the product is available. For example, you configured a new Marketplace which is linked to a new hub:

CloudBlue

Marketplaces

HELP

Provider Account Distributor

Marketplaces

DIRECTORY

HUBS

+ CREATE MARKETPLACE

REFRESH





FILTER

SORT

COLUMNS

Rows per page 10

Total: 4 rows

MARKETPLACE	COUNTRY	LOCALES	CURRENCY	DESCRIPTION	ACTIVE CONTRACTS	HUBS
 EMEA PL Quicky Marketplace MP-37651	Spain	Spanish	EUR Euro Member Countries, €	Mollitia error ducimus tempore saepe hic ipsum...	1	1
 Marketplace M11 for plonk MP-62511	United States		USD United States Dollar, \$	This marketplace provides you access to customers of account ...	1	1
 Marketplace M12 for plonk MP-62512	United States		USD United States Dollar, \$	This marketplace provides you access to customers of account ...	1	1
 US PL Quicky Marketplace MP-10175	United States	English	USD United States Dollar, \$	Lorem ipsum dolor sit amet, consectetur adipiscing elit. ...	1	2

Previous

1

Next

Rows per page 10

Total: 4 rows





CloudBlue Marketplace ▾ HELP 🔔 📄 🌐 Provider account 01 Distributor

Marketplace Details
← EMEA PL Quicky Marketplace ▾

General ✎ EDIT

Icon

Name EMEA PL Quicky Marketplace

ID MP-37651

Contracts 1

Description

Mollitia error ducimus tempore soepe hic ipsum. In tenetur officia rem eveniet adipisci sint nostrum. Prosectum molestiae voluptas cumque tenetur corrupti. Tempore saepe blanditis animi animi dolore voluptates eius. Dolore suscipit laborum voluptatem consectetur magni laborum quis suscipit odio.

Created 08/24/2023 5:04 AM Pavel

Updated 08/24/2023 5:04 AM Pavel

Hub ✎ EDIT

HUB NAME	TIER ACCOUNT EXTERNAL ID
EMEA PL Quicky Hub HB-7124-3208	hefy fanny poek

Attributes ✎ EDIT

NAME	DESCRIPTION
Suggested To Price	Vendor's (manufacturer's) suggested Retail Customer (Tier-0) price, also known as MSRP.

Settings ✎ EDIT

Countries

Spain

When you complete listing of your product for this marketplace, the new deployment will automatically be tracked by the **XVS Products** extension and appear on the **Deployments** tab.

CloudBlue Extensions ▾ HELP 🔔 📄 🌐 Provider account 01 Distributor

✳ XVS Products

XVS Extension DEPLOYMENTS REQUESTS

DEPLOYMENT	PRODUCT	VENDOR	HUB	LAST SYNC	STATUS
DPL-861-362-171	Product P01 for plonkin PRD-000-025-001	Vendor account 00 for plonkin VA-025-000	Demo Hub HB-0025-0001	08/23/2023 09:42	Pending
DPL-754-669-242	Product P02 for plonkin PRD-000-025-002	Vendor account 00 for plonkin VA-025-000	Demo Hub HB-0025-0001	08/23/2023 09:42	Pending
DPL-620-375-548	PL Quicky PRD-408-656-834	Vendor account 00 for plonkin VA-025-000	Demo Hub HB-0025-0001	08/23/2023 09:45	Pending
DPL-170-818-113	PL Quicky PRD-408-656-834	Vendor account 00 for plonkin VA-025-000	PL Quicky NA Hub HB-2445-8255	08/24/2023 08:35	Pending
DPL-230-388-573	PL Quicky PRD-408-656-834	Vendor account 00 for plonkin VA-025-000	EMEA PL Quicky Hub HB-7124-3208	08/24/2023 09:21	Pending

Previous 1 Next Rows per page 10 Total: 5 rows

If you unbind a marketplace or remove product listing, the deployment will be removed automatically from the **Deployments** tab.