TEAM ID	PNT2022TMID00036
PROJECT NAME	Real-Time River Water Quality Monitoring and Control System

PUBLISH DATA TO THE IBM CLOUD:

You can publish your virtual data to catalogs in Watson™ Knowledge Catalog. An administrator can configure Data Virtualization to automatically publish all virtual objects that are created in the user interface to a configured primary catalog.
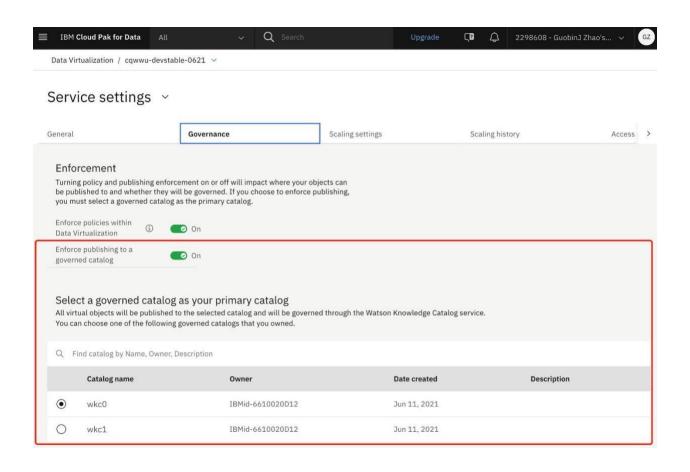
By publishing your virtual data to a catalog, you can:

- Organize, label, classify, and search for the published data assets with global search.
- Govern the virtual data asset and subject it to data protection rules by enabling policy enforcement in Data
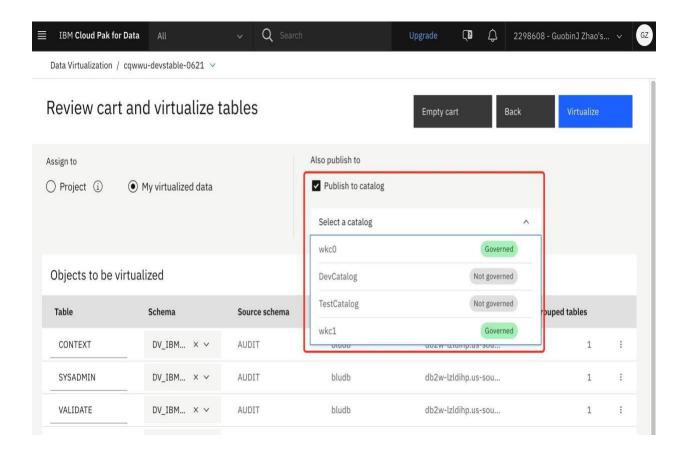-
- Navigate to **Service settings**.
- On the **Governance** tab, enable the **Enforce publishing to a governed catalog** option.

  A list of governed catalogs that you have Admin access to is shown. You must select a governed catalog as your primary catalog. When you set a primary catalog, all

Data Virtualization / cqwwu-devstable-0621 ∨

Service settings ∨

| General | **Governance** | Scaling settings | Scaling history | Access › |

Enforcement

Turning policy and publishing enforcement on or off will impact where your objects can be published to and whether they will be governed. If you choose to enforce publishing, you must select a governed catalog as the primary catalog.

Enforce policies within Data Virtualization   ⓘ   🟢 On

Enforce publishing to a governed catalog   🟢 On

Select a governed catalog as your primary catalog

All virtual objects will be published to the selected catalog and will be governed through the Watson Knowledge Catalog service. You can choose one of the following governed catalogs that you owned.

🔍 Find catalog by Name, Owner, Description

	Catalog name	Owner	Date created	Description
⦿	wkc0	IBMid-6610020D12	Jun 11, 2021	
○	wkc1	IBMid-6610020D12	Jun 11, 2021	

virtualized objects are published to this catalog automatically. The **Publish to catalog** option is disabled when you review your cart and virtualize tables.

1. On the service menu, click **Virtualization > Virtualized data**.
2. Select the virtual objects that you want to publish and click **Publish to catalog**.

3. Continue with the virtualization process