

## PUBLISH DATA TO THE IBM CLOUD

Date	22 November 2022
Team ID	PNT2022TMID34320
Project Name	Project – IOT Based Real – time River Water Quality Monitoring and Control System
Maximum Marks	4 Marks

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

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