PUBLISH DATA TO THE IBM CLOUD

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| Date | 03 November 2022 |
| Team ID | PNT2022TMID28778 |
| 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:

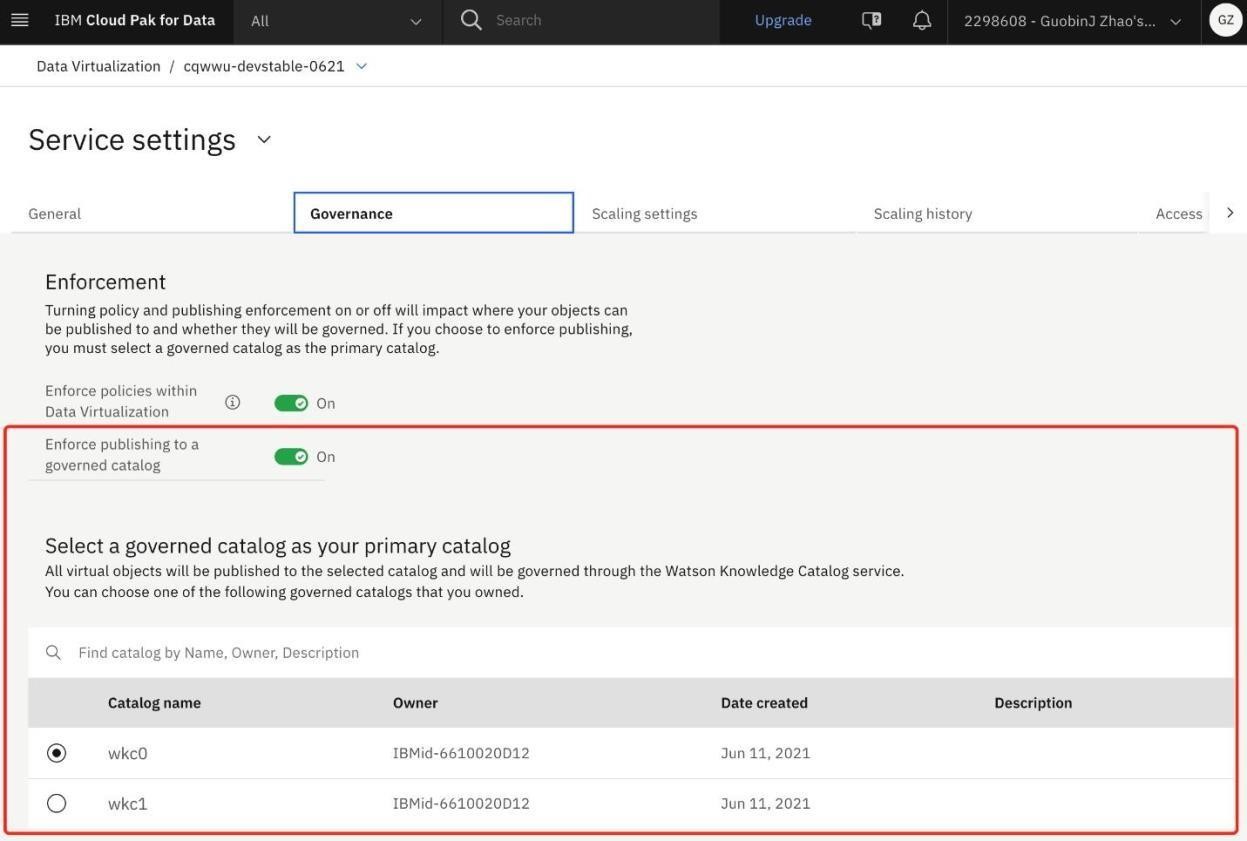
\*Organize, label, classify, and search for the published data assets with global search.

\*Govern the virtual data asset and subject it to data protection rules by [enabling policy enforcement i](https://www.ibm.com/docs/en/SSQNUZ_4.5.x/svc-dv/enable-strict.html)n Data

\*Navigate to **Service settings**.

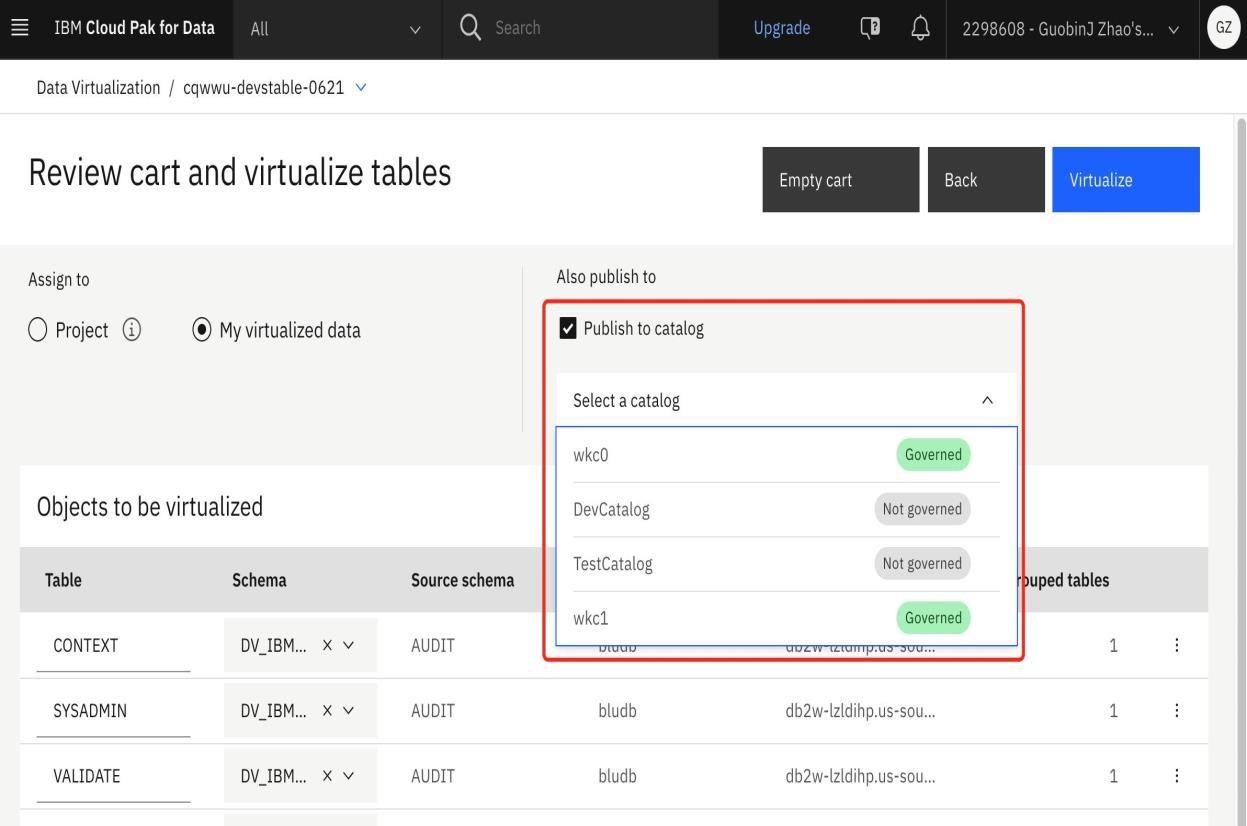
\*On the **Governance** tab, enable the **Enforce publishing to a governed catalog** option.

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**.



1. Continue with the virtualization process