

Enable the Data Warehouse

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By default, all new orgs created after 2.7 have a temporal warehouse, but they cannot be accessed unless a super admin enables the feature via Swagger.

To enable it via the **org** call, enter **true** value in the **warehouseEnabled** parameter for the **POST /user/org** or **POST /user/org/{orgId}/enableWarehouse** operations.

The screenshot shows the Swagger UI for the **org** endpoint. The endpoint is **POST /user/org** with a response class of **OK**. The response content type is **application/json**. The **Parameters** section shows a **body** parameter with a JSON object containing **"warehouseEnabled": true**. An example value shows a JSON object with **"warehouseEnabled": false**.

Parameter	Value	Description	Parameter Type	Data Type
body	<pre>{ "name": "string", "logoUrl": "string", "passwordExpiration": 0, "infrastructureId": 1, "maxUsers": 1, "warehouseEnabled": true }</pre>		body	Model Example Value

The `warehouseEnabled` parameter.

Data Warehouse Settings

Once activated in Swagger, admins can view the **Data Warehouse Settings** from the **Edit User** page for their account, which includes the following automatically generated values:

- **Domain URL:** The link to the database server. Depending on the BI tool used, this link may be referred to as a **Server URL**, **Host URL**, or similar.
- **Database Name:** The warehouse name for the org.
- **Username:** The username required to sign into the warehouse through the BI tool.
- **Password:** The password required to sign into the warehouse through the BI tool. This password contains a combination of letters, digits, and special characters, and it cannot be edited by users. For security purposes, these passwords are not saved in Core. As such, if

the user's account is disabled, deleted, or loses its admin privileges, or the user needs to log into the BI tool, but they misplaced the original password, a new password must be generated.

The screenshot shows the 'Edit User' page for an admin account. The page is divided into three main sections: 'User Profile', 'Account Status', and 'Data Warehouse Settings'. 'User Profile' includes fields for First Name (Sara), Last Name (White), and Email (sara.white@gmail.com). 'Account Status' has four checkboxes: 'User Enabled', 'Admin', 'All Access', and 'SSO Access', all of which are checked. 'Data Warehouse Settings' includes fields for Domain URL (core-alpha-dwh-dwh.cmamqm1tvdly.us-east-1.rds.amazonaws.com), Database Name (dwh_75), and Username (dwh_75_424). There is a 'GENERATE PASSWORD' button and a password field with a lock icon.

Data Warehouse settings from the Edit User page for an admin account.



If a connection to the BI tool failed, additional requirements (e.g., a new domain URL and/or file downloads) may need to be met before a connection can be established. Note that users with the Microsoft Power BI tool must download and install [Amazon certificates](#) before the warehouse is functional.

For end-user instructions on accessing these settings, see the [BI Connectivity via the Data Warehouse](#) article.

Syncing Times & Delays

- Following initial activation, it may take 30 minutes or more before the data warehouse is fully functional.
- Significant changes to the org, such as a data import, can take 30 minutes or more to transfer successfully.
- Recently imported orgs can take 30 minutes or more before data transfer into the warehouse begins.
- Single user changes take between 2 to 5 minutes to sync.
- Schema (configuration changes) can take 10 minutes or longer to sync.

See the **Important Notes & Limitations** section of the [Temporal Data Warehouse Overview](#) article for additional information.