Web Service (Multi-Data Store) Configuration Guide

Introduction

Use this guide along with the **Data Tab Configuration** guide to configure a Web Service (Multi-Data Store)-integrated SecureAuth IdP realm.

Web Service enables SecureAuth IdP to access multiple data stores to extract the appropriate user information for authentication and assertion.

Prerequisites

1. Have on-premises data stores (Active Directory, SQL Server, ODBC, etc.)

2. Service accounts with read access (and optional write access) for SecureAuth IdP for each data store

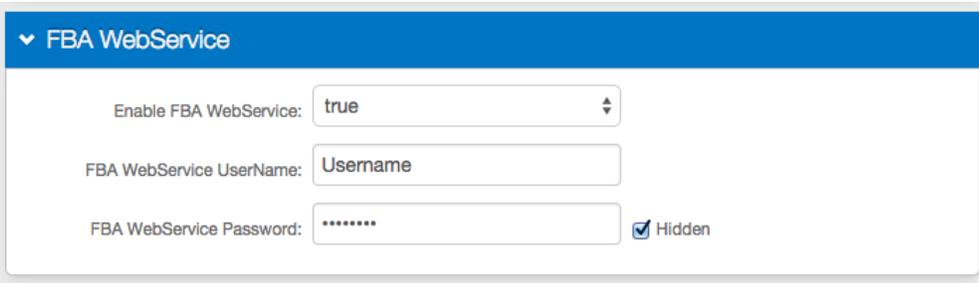**Web Service (Multi-Data Store) Configuration Steps**
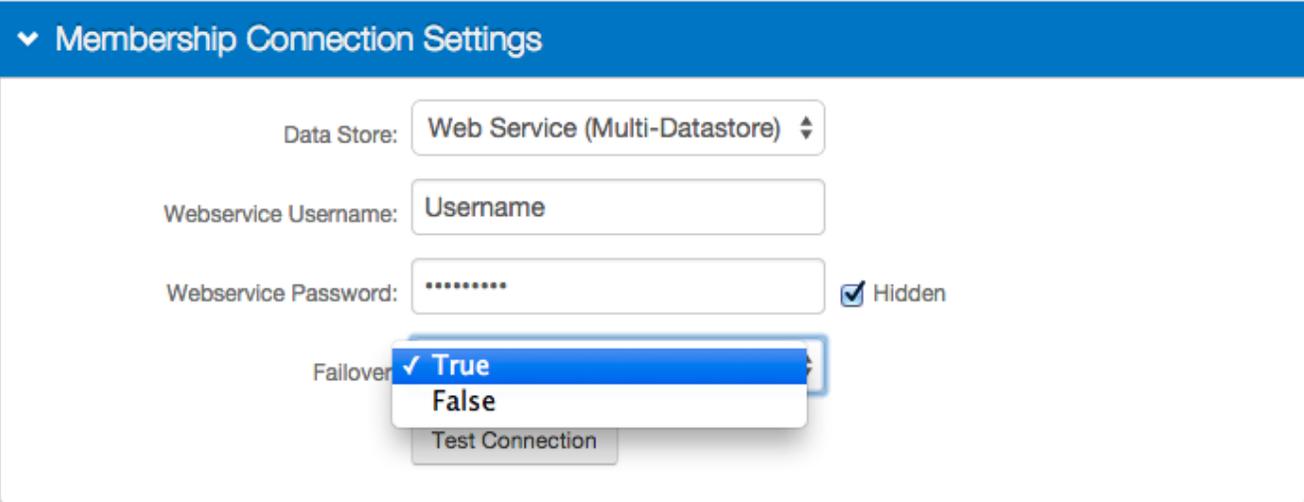
1. In the **Membership Connection Settings**, select **Web Service (Multi-Datastore)** from the **Data Store** dropdown

2. Set the **Webservice Username**

   It is recommended that this be changed from the default to ensure security

3. Set the **Webservice Password**

   It is recommended that this be changed from the default to ensure security

4. Select **True** from the **Failover** dropdown if SecureAuth IdP is to respond in the event of a failure

5. Click **Test Connection** to ensure that the connection is successful

Multi-Datastore Membership Configuration

Multi-Datastore Membership Configuration

[Add Realm from Local Server]   [Add Realm from Another Server]

Use the buttons above to add relams to the list below. Then drag and drop to set the order of precedence of the realms.

Add/Remove Realm(s)

Select realm(s) to add/remove from the membership section.

☐ SecureAuth1 - Password Reset

☑ SecureAuth2 - Self Service

☐ SecureAuth3 - Help Desk Admin

☐ SecureAuth4 - User Creation

☐ SecureAuth5 - Forgot Username

☑ SecureAuth6 - Google Apps

☐ SecureAuth7 - Google Apps

☐ SecureAuth8 - F5 APM Webtop

[Cancel]   [Add]

6. Click **Add Realm from Local Server** to use the data store integration information from a realm on the same SecureAuth IdP appliance

> Click **Add Realm from Another Server** to use the data store integration information from a realm on a different SecureAuth IdP appliance

7. Select the realms in which the necessary data store integration is configured to be used for this realm's workflow, and click **Add**

8. Once realms are added, **drag and drop** the realms to create the order in which SecureAuth IdP will check for user information

⊘ Click **Save** once the configurations have been completed and before leaving the **Data** page to avoid losing changes

ⓘ

ⓘ   Refer to **Data Tab Configuration** to complete the configuration steps in the **Data** tab of the Web Admin

Workflow

9. In the **FBA WebService** section of the **Workflow** tab, select **True** from the **Enable FBA WebService** dropdown

10. Set the **FBA WebService UserName** and **FBA WebService Password** to the same values set in steps 2 - 3

⊘   Click **Save** once the configurations have been completed and before leaving the **Workflow** page to avoid losing changes