

IDCS-OBAPI Setup Guide
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IDCS-OBAPI Setup Guide

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Oracle Financial Services Software Limited

Oracle Park

Off Western Express Highway

Goregaon (East)

Mumbai, Maharashtra 400 063

India

Worldwide Inquiries:

Phone: +91 22 6718 3000

Fax:+91 22 6718 3001

www.oracle.com/financialservices/

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1. Preface

1.1 Intended Audience

This document is intended for the following audience:

- Customers
- Partners

1.2 Documentation Accessibility

For information about Oracle's commitment to accessibility, visit the Oracle Accessibility Program website at <http://www.oracle.com/pls/topic/lookup?ctx=acc&id=docacc>.

1.3 Access to Oracle Support

Oracle customers have access to electronic support through My Oracle Support. For information, visit

<http://www.oracle.com/pls/topic/lookup?ctx=acc&id=info> or visit

<http://www.oracle.com/pls/topic/lookup?ctx=acc&id=trs> if you are hearing impaired.

1.4 Structure

This manual is organized into the following categories:

Preface gives information on the intended audience. It also describes the overall structure of the User Manual.

The subsequent chapters describes following details:

- Introduction
- Preferences & Database
- Configuration / Installation.

2. Pre-requisite step

2.1 To create users in IDCS

1. Access your Oracle Identity Cloud Service instance (for example: <https://<tenant-base-url>/ui/v1/adminconsole>) and log in with your Identity Domain Administrator credentials.

Glossary of Parameters:

<tenant-name>	Tenant name of your IDCS instance
<tenant-base-url>	Tenant base URL used to access your IDCS instance
<base-url>	Base URL used to access your IDCS instance without tenant name

2. Click on **Add a user** button on **Dashboard** screen as shown below.

The screenshot displays the Oracle Identity Cloud Service (IDCS) dashboard for ZigBank. At the top, the user is logged in as admin@oracle.com. The dashboard features a green header with a welcome message and a list of actions: Onboarding Users and Groups, Onboarding Applications, Auditing the System, Users, and Groups, Managing Security Settings, Performing Self-Service Diagnostics, Customizing the Service, and Performing End-User Self Service. Below the header, there are several summary cards for Users, Applications, Groups, Passwords, Logins, and All Reports. The Users card shows 190 total users, with 9 created and 0 removed. The Applications card shows 50 total applications, with 8 created and 0 removed. The Groups card shows 9 total groups, with 0 created and 0 removed. The Passwords card shows 27 passwords, the Logins card shows 218 logins, and the All Reports card shows 5 reports. An 'Add a user.' button is visible on the Users card.

3. On the next screen, enter details of a new user 'superadmin' shown below.

Add User [x]

Step 1: Add User Details

The user name will be used to log in, and the email address will be flagged as the primary email address for the user.

* First Name

* Last Name

* User Name

* Email

Use the email address as the user name

Next Finish

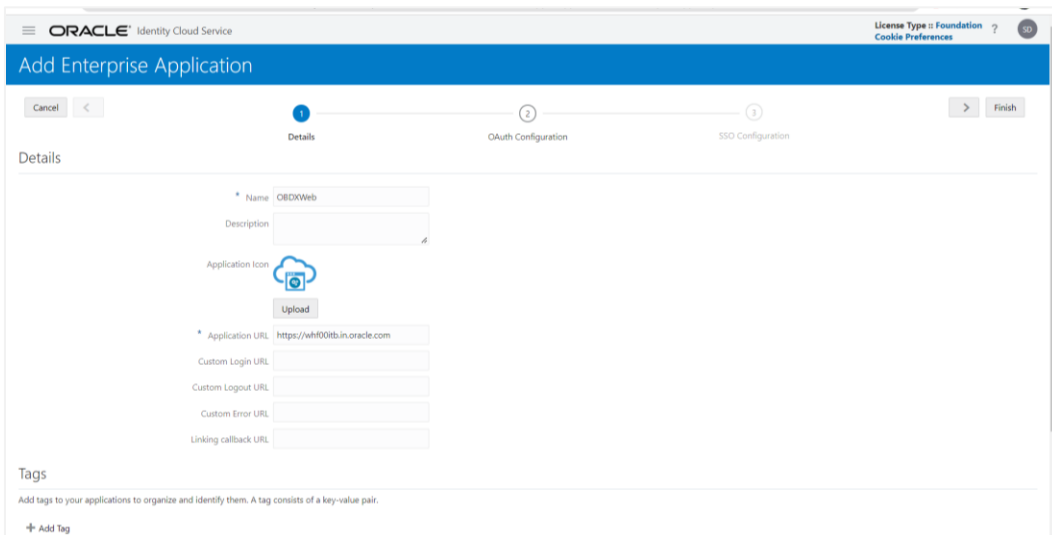
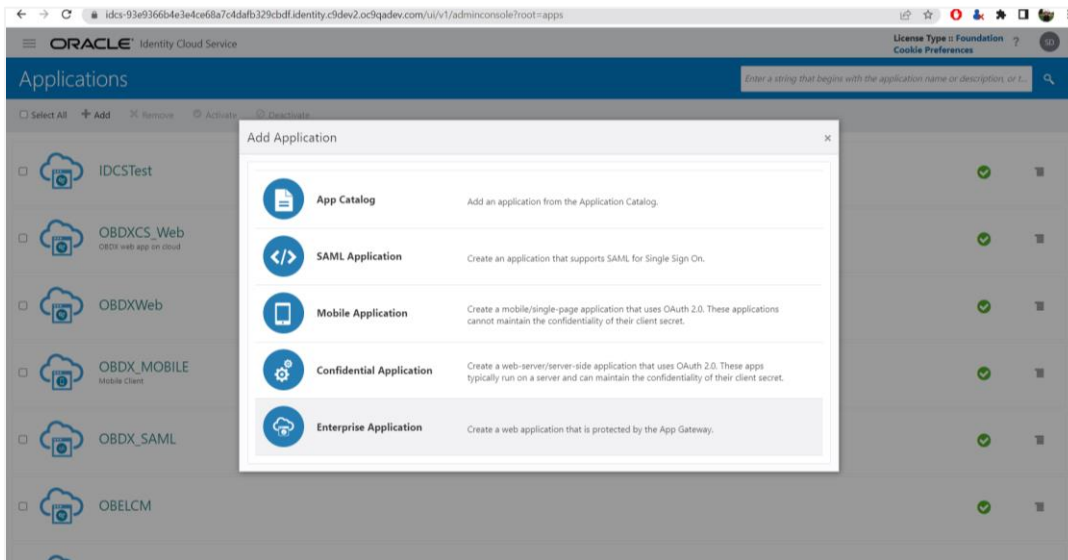
4. Click **Next**. You will get a list of existing groups in IDCS to which the user 'superadmin' can be assigned.
5. Click **Finish**. The user 'superadmin' will be created and assigned 'administrator' group.

By using above steps create retail & corporate users. The same user (with same username) must be created in OBAPI through OBAPI admin console

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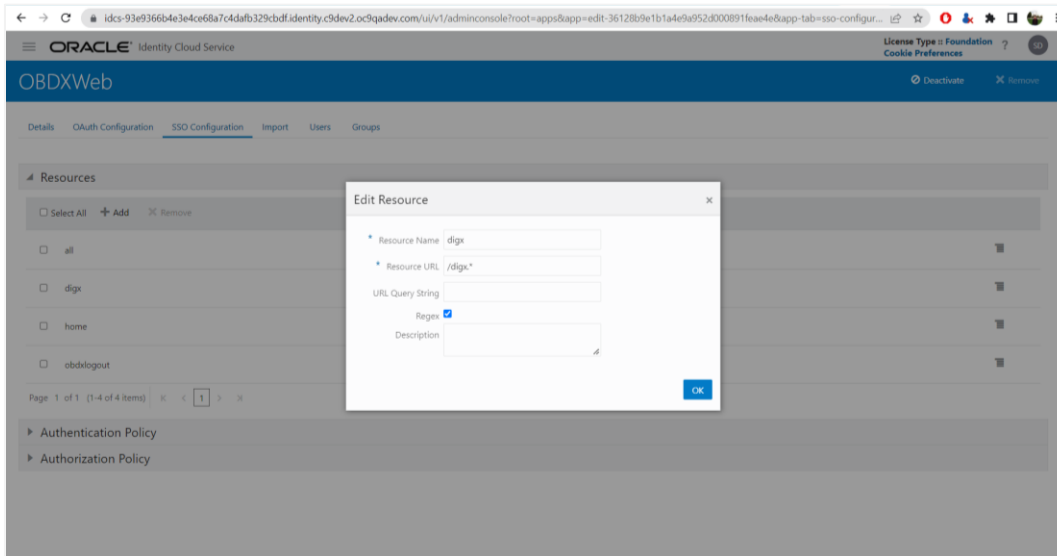
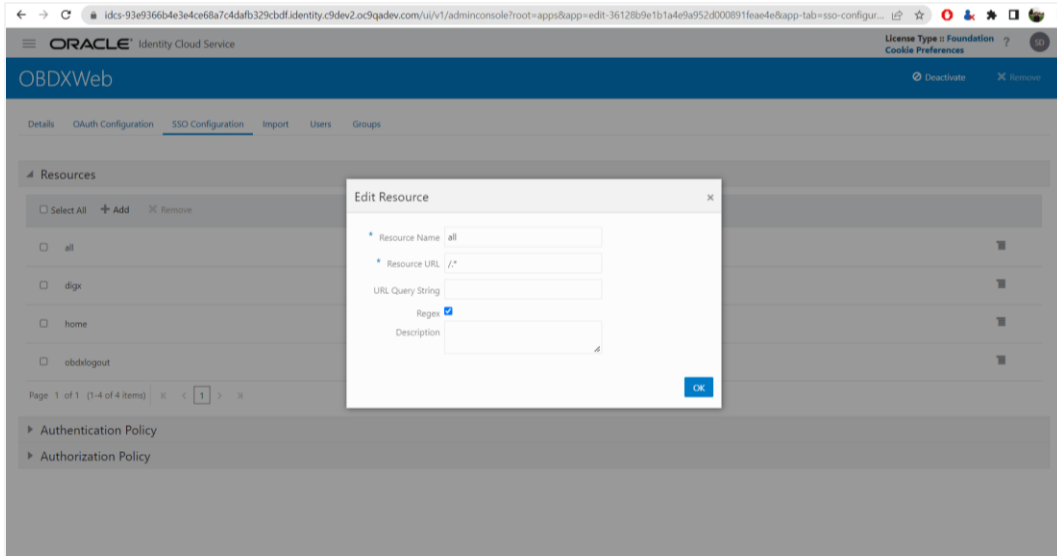
3. Create an OBAPI Client Application in IDCS Console

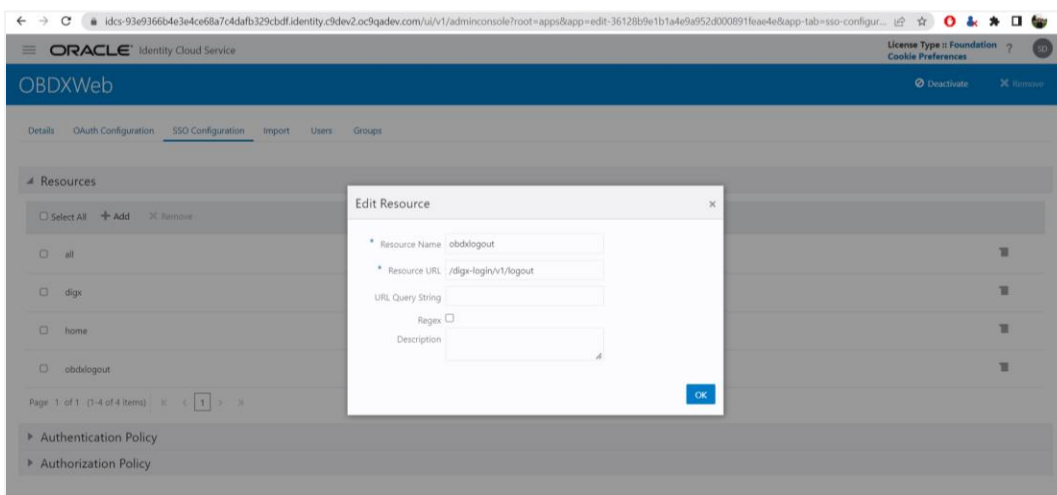
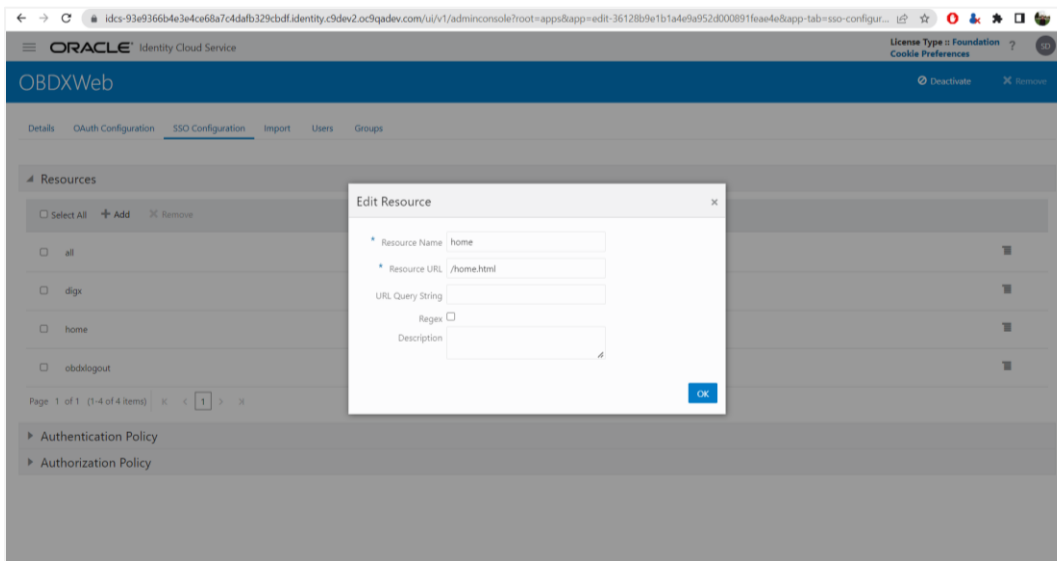
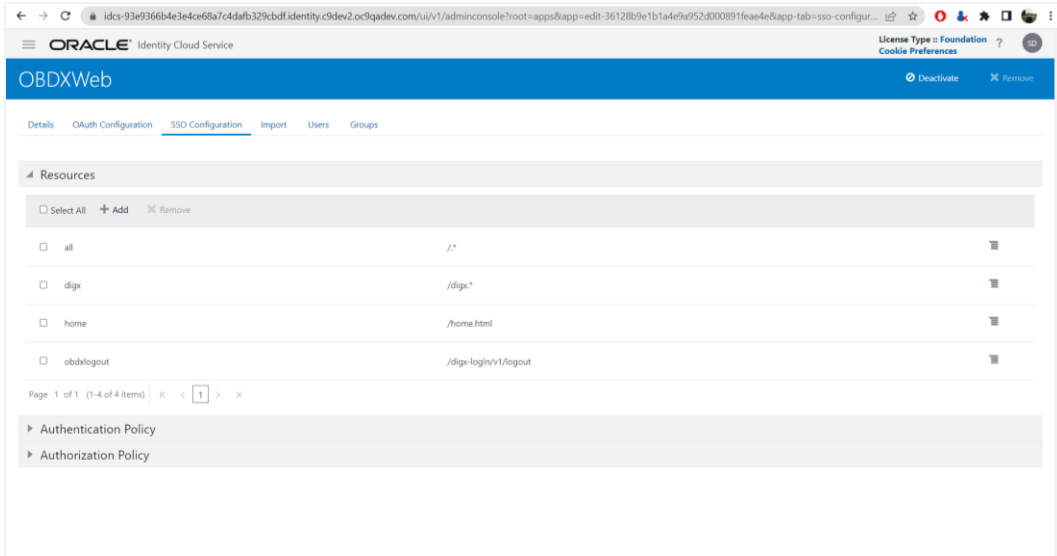
1. Go to IDCS Admin Console → Enter Admin user name and Password.
2. On Applications tab → Click on + sign → Enterprise Application



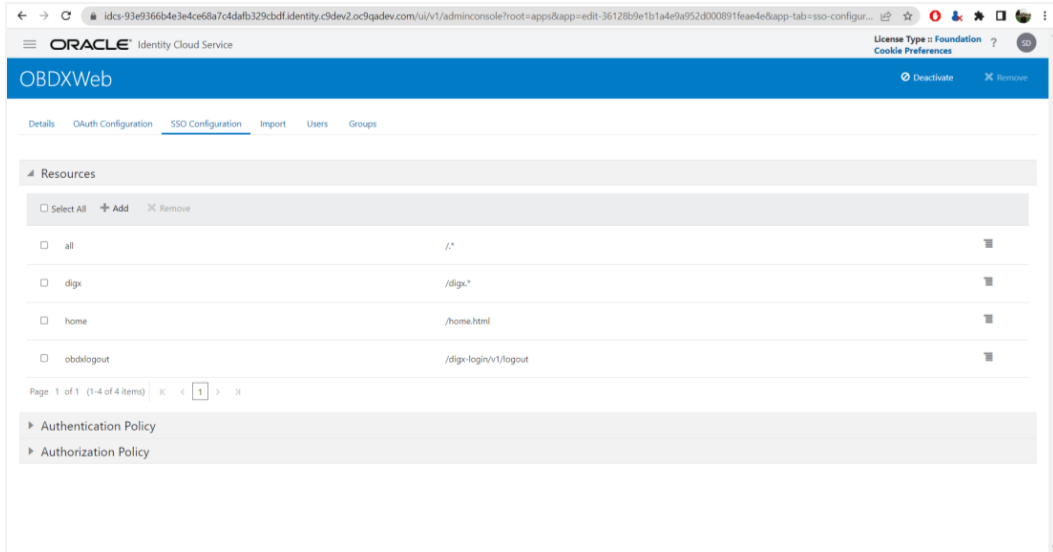
3. Click **Next** by skipping OAuth Configurations. Add SSO resources as shown below.

Create an OBAPI Client Application in IDCS Console

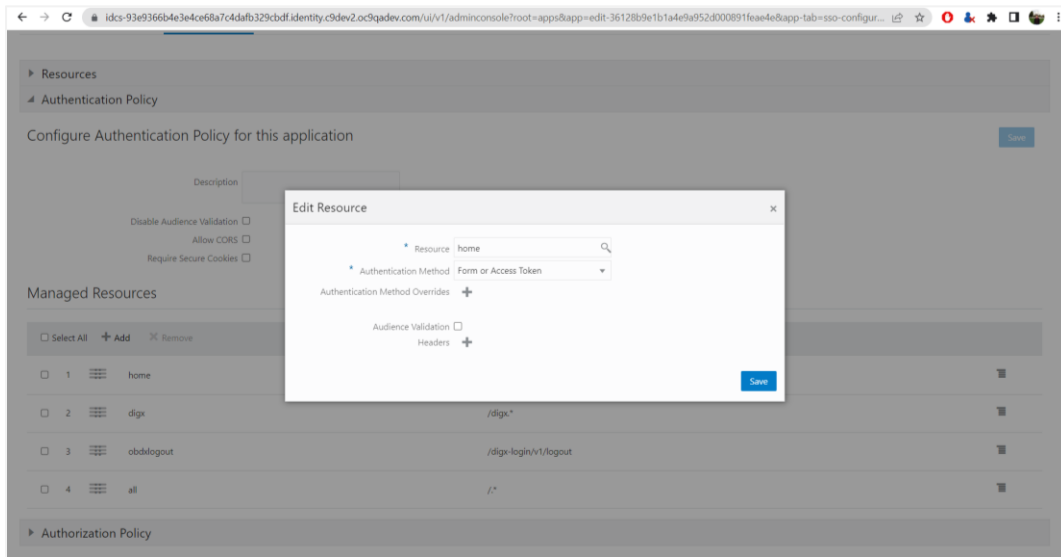


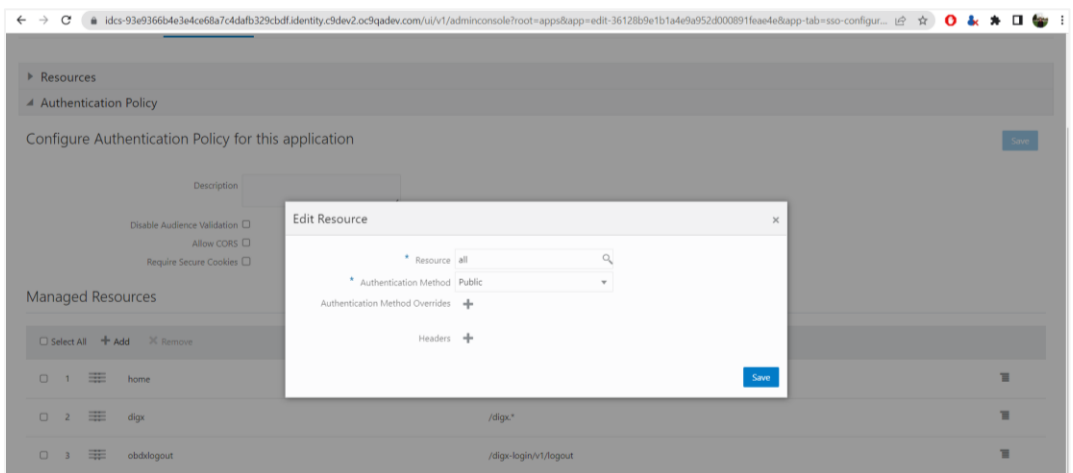
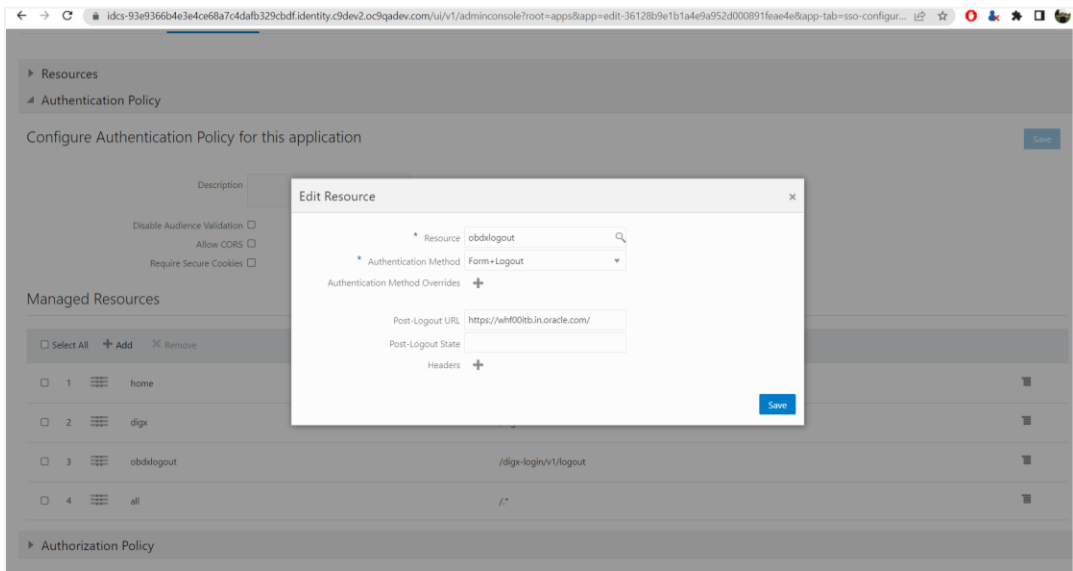
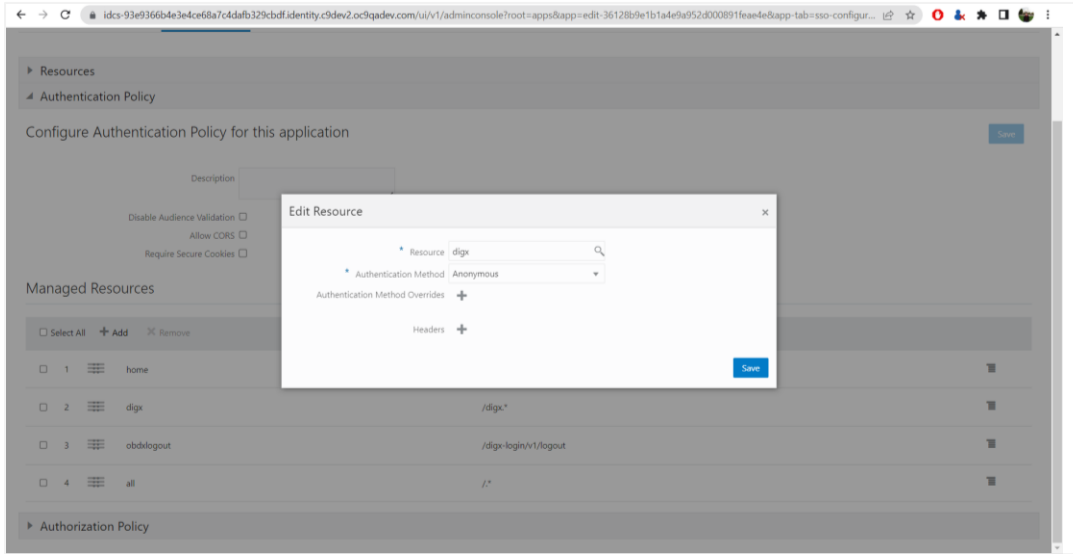


4. The final list should look as below.

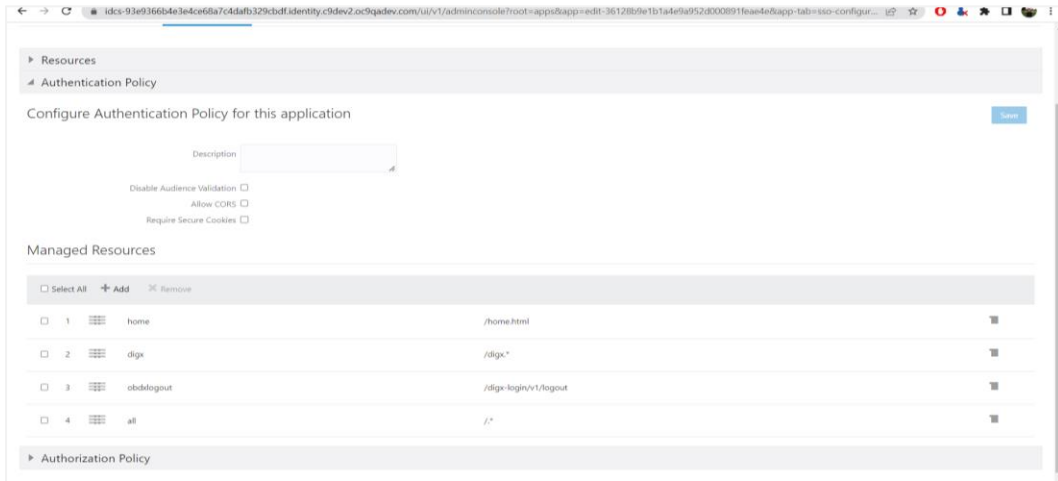


5. In **Authentication Policy** add resources and order as shown below





6. Final list should look as below



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4. Installing App Gateway (Cloudgate)

Use below steps for installing and configuring app gateway

<https://docs.oracle.com/en/cloud/paas/identity-cloud/uaid/set-app-gateway.html#GUID-40307BF8-5357-4832-BAD0-EA7FB0010685>

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5. Changes in OBAPI UI

In OBAPI UI which is deployed on OHS make sure the authenticator type is set to "OAMAuthenticator" in file → framework/js/configurations/config.js

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