

## Cloud Engineering

### Week 8 Important Lab

#### Creating an IAM Admin User on OCI



**Mandatory:** This Lab will count to your grade and is a pre-requisite for Assignment 2

### Objectives

Create an IAM Admin User on OCI for your Instructor

Give the Instructor IAM User Admin Permissions

Provide your tenancy and Instructor User login details to your tutor

### Lab Scenario

Your Tutor needs access to your Oracle Cloud Infrastructure tenancy to mark your Assignment 2 and Assignment 3.

This lab is a mandatory pre-requisite for Assignment 2 and 3.

Provide details and account/tenancy name to your tutor for marking purposes.

If your tutor is unable to login to your Oracle Cloud Account you may lose significant marks on Assignment 2 and 3.

### Creating the Instructor User

1. Login to your OCI Tenancy
2. Go to Identity & Security

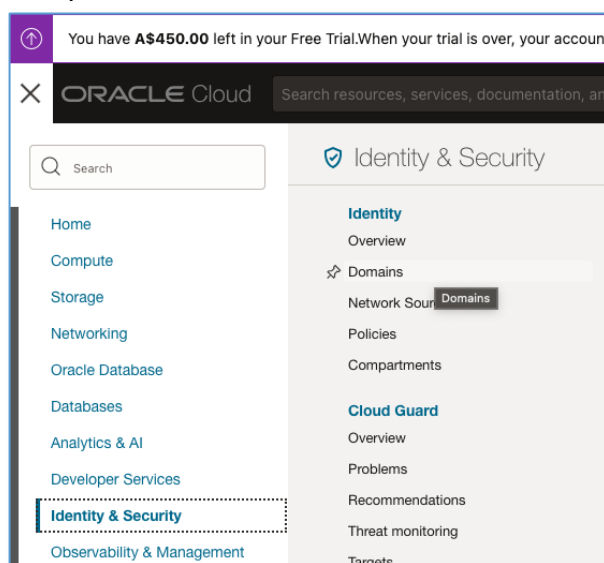


Figure 1: Go to Identity and Security

3. Click Domains
4. Click "Default"

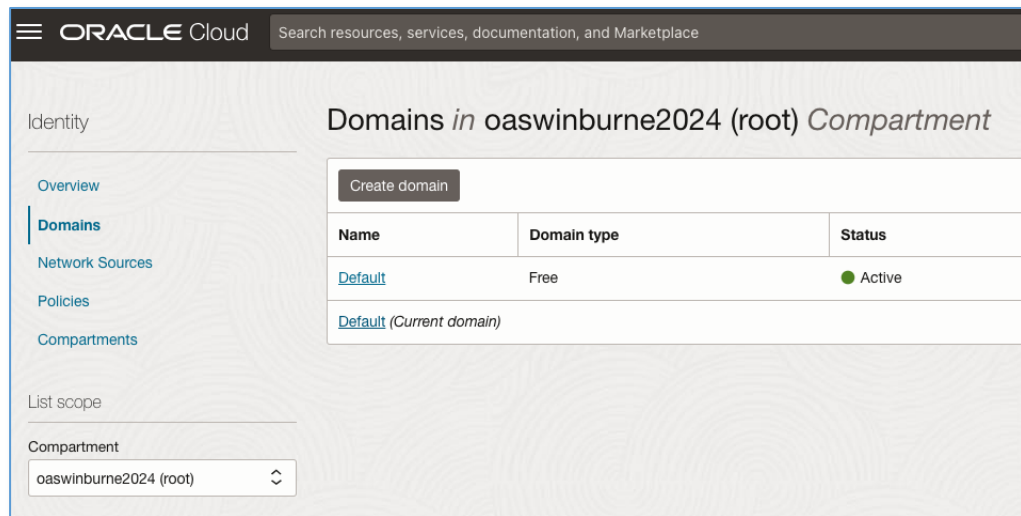


Figure 2: Click on "Default" domain

5. Click Users
6. Click Create User

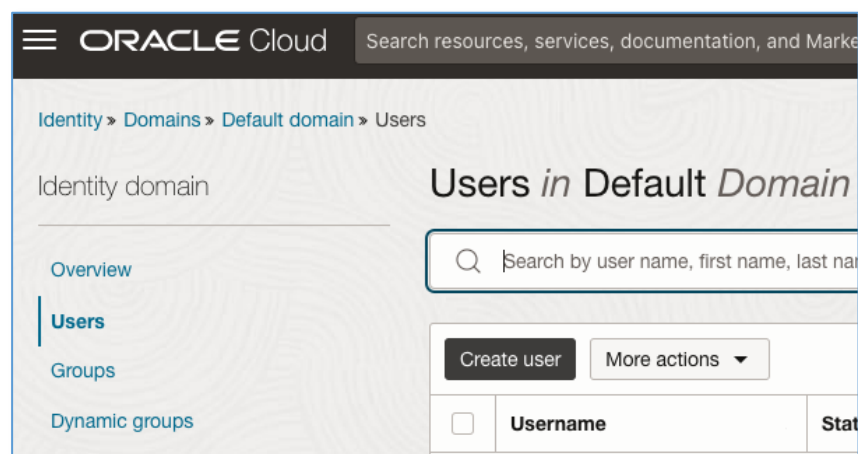


Figure 3: Click on "Create user" button

7. Enter your Tutor's first and last name.
8. Enter your tutor's swinburne email address as the email address.  
**Note:** You will lose half the marks for this lab if you do not use your tutor's swinburne email address correctly and this will need to be fixed later on.  
**Note:** You can find tutor's email on the subject's Swinburne Canvas homepage or ask your Tutor during the class.

**Create user**

First name *Optional*  
Jayson

Last name  
Paul

Username / Email  
jaysonpaul@swin.edu.au

☒ Use the email address as the username

☒ Assign cloud account administrator role  
Gives the user the highest level of access, which allows them to create new users, assign services roles, and more.

Groups *Optional*  
Select groups to assign this user to.

Search...

<input checked="" type="checkbox"/>	Name	Description
<input checked="" type="checkbox"/>	<a href="#">All Domain Users</a>	A group representing all users.
<input checked="" type="checkbox"/>	<a href="#">Administrators</a>	Administrators

2 selected

[Show advanced options](#)

Create Cancel

Figure 4: Enter IAM user details, and your tutor's email address

9. Tick both tickboxes for:
  - a. Use the email address as the username
  - b. Assign cloud account administrator role
10. Under Groups, Select All Groups (Tick All the Groups as shown in the screenshot)
11. Click Create
12. The user should now be created. N.B. It may take some time for your tutor to receive the invitation email.
13. Show your tutor that you have created the required user successfully with the right settings. You can click on the user that just created and show all details to your tutor during the lab session.
14. Send an email to your tutor with the subject **“Week 8 Lab Completion”**, including information below:
  - a. **Your Oracle Cloud Account Tenancy name (screenshot below)**
  - b. **Your Full Name**
  - c. **Lab session details (day and time)**
  - d. **Unit code (e.g. COS80001)**

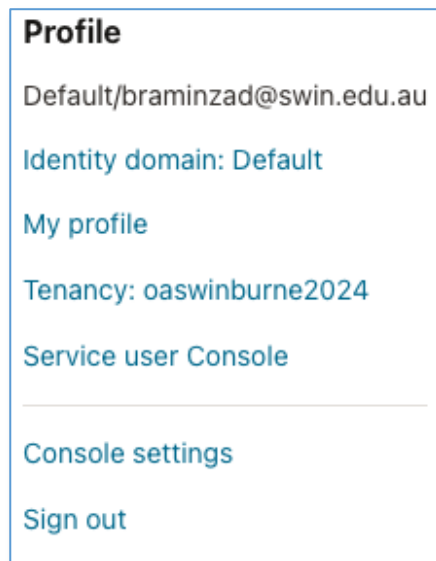


Figure 5: Tenancy name

15. You may move to the next lab, once you have shown the **IAM user details** to your tutor.

End of the lab