

SETUP SUB ACCOUNT FOR ENVEU USING AWS ORGANIZATION

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PREFACE

This document states how you can set up aws subaccount in a single aws account so that you can access and control the billing for the sub accounts using the main account or master account using AWS ORGANIZATION

Prerequisite

For setting up subaccounts in aws you need to setup AWS ORGANIZATION, it may take some time to setup and on the basis of aws organization you will be able to access and control billing of other aws accounts or sub accounts, always remember you need more than one aws accounts to use this service.

AWS ORGANIZATION

AWS Organizations helps you centrally govern your environment as you grow and scale your workloads on AWS. Whether you are a growing startup or a large enterprise, Organizations helps you to centrally manage billing; control access, compliance, and security; and share resources across your AWS accounts.

Using AWS Organizations, you can automate account creation, create groups of accounts to reflect your business needs, and apply policies for these groups for governance. You can also simplify billing by setting up a single payment method for all of your AWS accounts. Through integrations with other AWS services, you can use Organizations to define central configurations and resource sharing across accounts in your organization. AWS Organizations is available to all AWS customers at no additional charge.

SET UP AWS ORGANIZATION

Suppose you have two aws accounts ACCOUNT A and ACCOUNT B, ACCOUNT A will be considered as **master account** and ACCOUNT B will be considered as **child account**.

FOLLOW THE BELOW STEPS TO ACTIVATE AWS ORGANIZATION AND ACCESS BILLING

GO TO YOUR AWS MASTER ACCOUNT i.e. ACCOUNT A

1. Go to Aws Organization
2. Click create organization

You will get two options

- CONSOLIDATED BILLING
- ENABLE ALL FEATURE

3. Choose consolidated billing

For account we want consolidated billing or policy based management we will invite that particular account, in our example we are having ACCOUNT B as child account.

4. Click add account

we will get two options

- INVITE ACCOUNT
- CREATE ACCOUNT

Since we are already having an existing aws account i.e. **ACCOUNT B** we will choose invite account option.

5. Enter account ID of child account i.e. **ACCOUNT B** in account ID column and click invite
 - *When you will be creating it first time it will take a lot of time for creation as it will be a freshly created aws organization.*

NOW GO TO YOUR AWS CHILD ACCOUNT i.e. ACCOUNT B

6. Go to Aws Organization and go to invitations, here you will see an invitation from **ACCOUNT A**, accept this invitation and select confirm.

NOW GO TO YOUR AWS MASTER ACCOUNT i.e. ACCOUNT A

7. Go to Aws Organization and here you will see your **ACCOUNT B** i.e. your child account in aws organization.
8. Now if you will go to your child account i.e. **ACCOUNT B** and go to consolidated billing in billing dashboard you will see **"YOUR ACCOUNT IS NOW A PART OF AN ORGANIZATION"**