







Today's Takeaways

- Part 1 -AWS Organizations
- Part 2 -IAM IAM Identity Center (SSO)
- Part 3 -Hands on



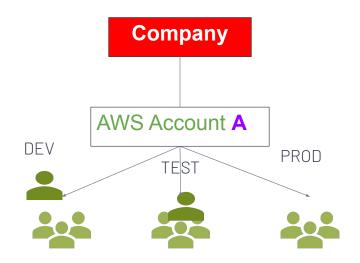




AWS Organizations

What is AWS Organizations?

Single Account





AWS Organizations What is AWS Organizations? Multiple Account Company 10 +10=20000 10X1=10 10X0.8=8 18000





AWS Account **DEV** -





AWS Account PROD -









AWS Organizations

What is AWS Organizations?

AWS Organizations is an account management service that enables you to consolidate multiple AWS accounts into an organization that you create and centrally manage.





Features of AWS Organizations

- Centralized management of all of your AWS accounts
- Consolidated billing for all member accounts
- Hierarchical grouping of your accounts to meet your budgetary, security, or compliance needs (OUs)
- Policies to centralize control
- Integration with IAM and IAM Identity Center (SSO)



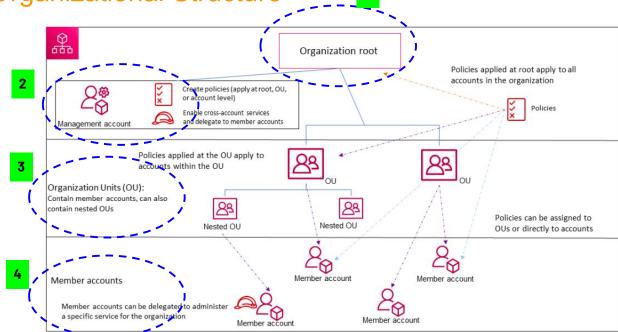
AWS Organizations

AWS Organizations Feature Sets





Organizational Structure





AWS Organizations

Supported Policy Types

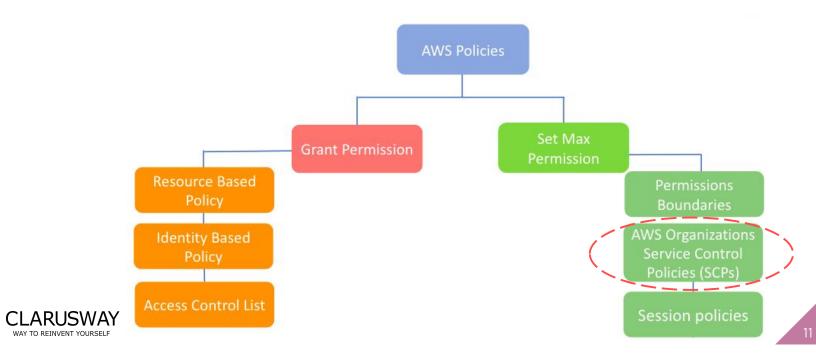
- Al services opt-out Policies
- **Backup Policies**
- Service Control Policies*
- Tag Policies*

^{*} will be practiced in hands-on





Recap IAM Policy Types





AWS Organizations Exam Tip

Moving to Another Organization for the Member and Master Account

- 1. Remove the **member account** from the old Organization.
- 2. Send an invite to the member account from the new Organization.
- Accept the invite to the new Organization from the member account.
- 4. Delete the old Organization.
- 5. Send an invite to the master account
- 6. Accept the invite to the new Organization from the master account





AWS Organizations Pricing



- It is free to use AWS Organizations. AWS Organizations is offered at no additional charge.
- You are charged only for AWS resources that users and roles in your member accounts use.





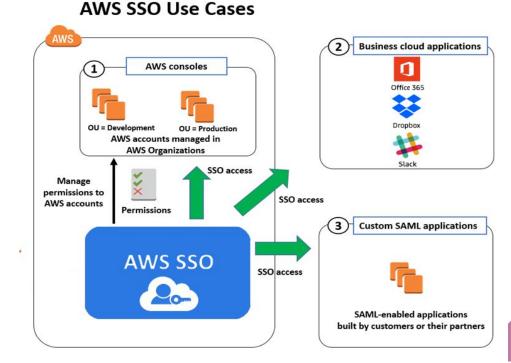
IAM Identity Center (SSO)



IAM Identity Center (SSO)

What is IAM Identity Center?

AWS IAM Identity Center (successor to AWS Single Sign-On) is a service that makes it easy for you to centrally manage IAM Identity Center access to multiple AWS accounts and business applications.

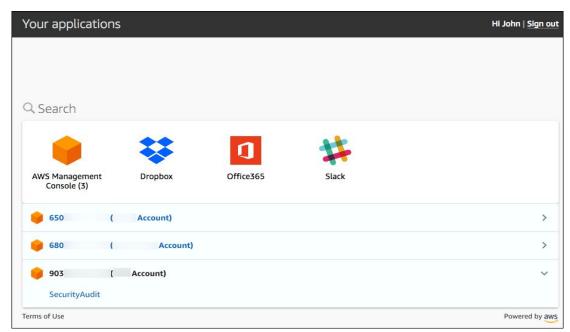




IAM Identity Center (SSO)

Key Features-IAM Identity Center user portal

In the user portal, you can find applications and AWS accounts which you have granted them access.



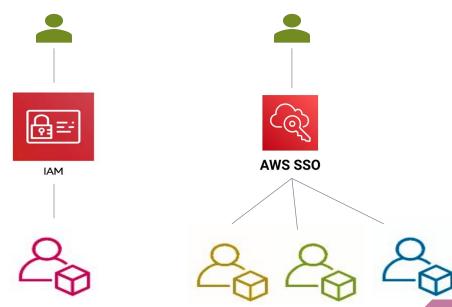


IAM Identity Center (SSO)

Key Features- Integration with AWS Organizations

AWS IAM Identity Center is integrated with Organizations to enable you to manage access to multiple AWS accounts in your organization.



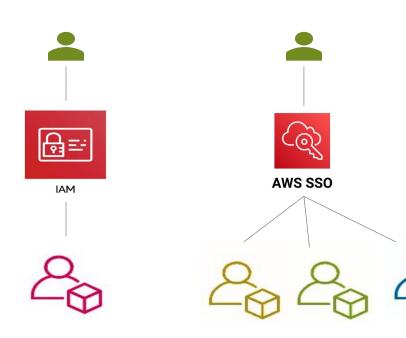


IAM Identity Center (SSO)

Key Features- Integration with AWS Organizations

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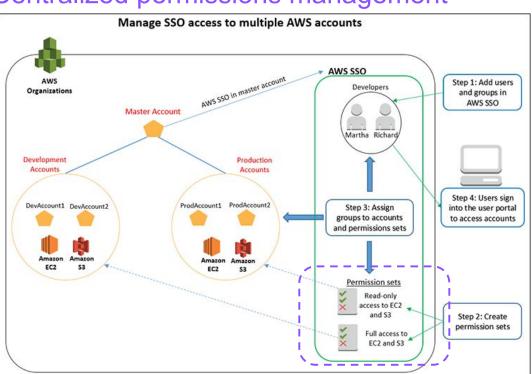




IAM Identity Center (SSO)

Key Features- Centralized permissions management

You can centrally manage the permissions granted to users when they access AWS accounts via **AWS** the Management Console.



IAM Identity Center (SSO)

Pricing



IAM Identity Center is offered at no extra charge.











THANKS! >

Any questions?



