AWS DISCOVERY DAY

AWS Cloud Practitioner Essentials



Event description

This three-hour event is designed to teach business leaders and IT technical professionals the benefits of computing in the AWS Cloud. We'll cover AWS services for computing, storage, database management, networking, and content. You will learn how to use AWS services to improve business processes and gain an understanding of how to benefit from AWS security and compliance services.

• Level: Fundamental

Duration: 3 hours

Key topics covered

During this event, you will learn:

- · What the cloud is, and how it works
- The benefits of the AWS Cloud
- AWS core services and their common use cases (compute, storage, database, etc.)
- The basic global infrastructure of the cloud
- Basic characteristics of deploying and operating in the AWS Cloud
- The shared responsibility model
- Basic security and compliance aspects of the AWS platform

Intended audience

This event is intended for:

- Business leaders and IT-technical professionals
- Learners who want to learn about basic cloud concepts, AWS Cloud terminology, and AWS core services

Recommended follow-up training and resources

We recommend that attendees of this event continue learning with these:

- Courses
 - o AWS Cloud Practitioner Essentials
 - o AWS Cloud Essentials for Business Leaders
 - o AWS Technical Essentials

Event Outline

Section 1: Introduction to the Cloud and AWS

- · Benefits of cloud computing
- Cloud computing components
- · Cloud computing deployment models





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Section 2: Overview of AWS Services

- AWS service domains
- Compute
- Storage
- Database
- Networking and Content Delivery

Section 3: Security and Compliance Overview

- Overview of security
- Shared responsibility model
- AWS security services
- AWS compliance