

Developing on AWS

Varighed: 3 Days Kursus Kode: GK4504

Beskrivelse:

The Developing on AWS course is designed to help individuals design and build secure, reliable and scalable AWS-based applications. In this course, we cover fundamental concepts and baseline programming for developing applications on AWS. We also show you how to work with AWS code libraries, SDKs, and IDE toolkits so that you can effectively develop and deploy code on the AWS platform.

Målgruppe:

This course is intended for: Developers

Agenda:

- This course is designed to teach you how to:
- Install and configure SDKs and IDE toolkits
- Automate basic service operations using C# or Java
- Use security models to manage access to AWS
- Understand deployment models and usage with AWS

Forudsætninger:

We recommend that attendees of this course have:

- Working knowledge of software development
- Familiarity with <u>cloud computing</u> concepts
- Basic familiarity with .NET (C#) or Java
- Prior experience with AWS is not required

Indhold:

This course will cover the following concepts on Day 2: Working with AWS Services each day:

Day 1: Getting Started

- Working with the AWS code library, SDKs, and IDE toolkits
- Introduction to AWS security features
- Service object models and baseline concepts for working with Amazon Simple Storage Service (S3) and Amazon DynamoDB

- Service object models and baseline concepts for working with the Amazon Simple Queue Service (SQS) and the Amazon Simple Notification Service (SNS)
- Applying AWS security features

Day 3: Application Development and **Deployment Best Practices**

- Application deployment using AWS Elastic Beanstalk
- Best practices for working with AWS services

Flere Informationer:

For yderligere informationer eller booking af kursus, kontakt os på tlf.nr.: 44 88 18 00

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