

# Authoring Visual Analytics using Amazon QuickSight

Kód kurzu: AWSVAQS

In this course, you will use Amazon QuickSight to build a data visualization solution. By using QuickSight everyone in your organization can understand your data exploring interactive dashboards, asking questions in natural language, or automatically looking for patterns and outliers powered by machine learning. This course focuses on connecting to data sources, building visuals, designing interactivity, and creating calculations. You will learn how to apply security best practices to your analyses. You will also explore the machine learning capabilities built into QuickSight.

Pobočka	Dnů	Cena kurzu	ITB
Praha	2	1 300 €	0
Bratislava	2	1 300 €	0

Uvedené ceny jsou bez DPH.

## Termíny kurzu

Datum	Dnů	Cena kurzu	Typ výuky	Jazyk výuky	Lokalita
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## Pro koho je kurz určen

- Data and business analysts who build and manage business analytics dashboards

## Co Vás naučíme

- Explain the benefits, use cases, and key features of Amazon QuickSight
- Design, create, and customize QuickSight dashboards to visualize data and extract business insights from it
- Select and configure appropriate visualization types to identify, explore, and drill down on business insights
- Describe how to use one-click embed to incorporate analytics into applications
- Connect, transform, and prepare data for dashboarding consumption
- Perform advanced data calculations on QuickSight analyses
- Describe the security mechanisms available for QuickSight
- Apply fine-grained access control to a dataset
- Implement machine learning on datasets for anomaly detection and forecasting
- Explain the benefits and key features of QuickSight Q to enhance the dashboard user experience

## Požadované vstupní znalosti

Students with a minimum one-year experience authoring visual analytics will benefit from this course. We

recommend that attendees of this course have:

- Completed
- Data Analytics Fundamentals

## Studijní materiály

Studijní materiál Amazon.

### GOPAS Praha

Kodaňská 1441/46  
101 00 Praha 10  
Tel.: +420 234 064 900-3  
[info@gopas.cz](mailto:info@gopas.cz)

### GOPAS Brno

Nové sady 996/25  
602 00 Brno  
Tel.: +420 542 422 111  
[info@gopas.cz](mailto:info@gopas.cz)

### GOPAS Bratislava

Dr. Vladimíra Clementisa 10  
Bratislava, 821 02  
Tel.: +421 248 282 701-2  
[info@gopas.sk](mailto:info@gopas.sk)



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