

SAP Gateway – Building OData Services

- Building OData Services



Poszerzaj swoją wiedzę
z naszymi pakietami szkoleń e-learningowych!

THE AIM OF THE COURSE

This course is suitable for developers and consultants.

THE BENEFITS RESULTING FROM THE TRAINING COMPLETION

This course will provide you with the knowledge of areas:

- Describe the SAP Gateway 2.0 architecture and deployment options
- Explain OData protocol and OData services using SAP Gateway
- Describe how to create OData services using SAP Gateway and consumption
- Define how to implement an SAP Gateway Service
- Describe SAP Gateway Service Generation
- Explain SAP Gateway Service Extensibility
- Describe SAP Gateway Hub functionalities
- Describe and work with advanced OData options
- Work in the SAP Web IDE environment
- Explain how to implement SAP Gateway security

EXPECTED PREPARATION FROM STUDENTS

Recommended

- Knowledge of Java
- Knowledge of JavaScript
- Knowledge of HTML

Uwaga! Szkolenia autoryzowane przez SAP dostarczane w formie szkoleń otwartych, realizowane są w siedzibie SAP

Polska przy ul. Wołoskiej 5 w Warszawie. Dla wybranych szkoleń możliwy jest udział zdalny.

AGENDA SPOTKANIA

Classroom

1. Deployment options for SAP NetWeaver Gateway
 2. Introduction to REST
 3. Introduction to OData
 4. OData query options
 5. Data modeling basics
 6. Creating OData services with the SAP NetWeaver Gateway Service Builder
 7. Modeling and implementing OData services manually
 8. BOR/RFC Generator
 9. Redefining services
 10. Service composition
 11. Registering and testing a service
 12. Security
 13. Support of multiple backend systems
 14. Routing capability
 15. Multi origin composition
 16. Overview of the different options to consume OData services published by SAP NetWeaver Gateway
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Training name	SAP/GW100 / Std
Duration	5 days
Level	Intermediate
Authorization	SAP