

# **SAP HANA 2.0 SPS06 SQLScript for SAP HANA**

#### Content

### Getting Started

- Fast and effective walk through HDBSQL and SQLScript and its special functionalities
- Understanding SAP HANA extended application services and HDI to support SAP HANA development in SQL
- Learn to work with Web IDE for SAP HANA
- Quickly finding the right way to SQL solutions

#### SQL Essentials

# SQL Logic Containers

- Creating user-defined functions
- Creating database procedures
- Trapping errors in SQLScript
- User defined libraries, functions and stored procedures

## • Declarative Logic

Using declarative logic

### Imperative Logic

- Using imperative logic if needed
- How to implement transactional save points

### Working with temporal tables

- OLAP operations
- Using OLAP analytic features
- Working with hierarchies
- Troubleshooting and best practices
  - Tools for troubleshooting and creating professional performance tuning
  - Best practices and how to reduce code volume while leveraging smart SAP HANA functionalities
- Appendix: Starting from the beginning with SQLfundamentals