

Oracle Database 12c: New Performance Features with Christian Antognini

3rd – 4th April, Sofia
6th – 7th April, Bucharest



THE SEMINAR

What's in it for you?

With every new release of the Oracle Database, a number of features aimed at improving performance are being introduced. It goes without saying that 12c is no exception to the rule. This two-day seminar will teach you what to expect from these performance features once you have upgraded to Oracle Database 12c Release 1 or Release 2.

Seminar covers:

- Query Optimizer (Adaptive Query Optimization, Object Statistics, Plan Stability, Query Transformations)
- Segments (Indexes, Partitioning, Zone Maps, Attribute Clustering)
- In-Memory Column Store
- In-Memory Aggregation
- Approximate query processing



THE EXPERT

Christian
Antognini

Since 1995, Christian Antognini has been focused on understanding how the Oracle Database engine works. His main interests include logical and physical database design, the query optimizer and everything else related to application performance management. He is currently working as a senior principal consultant and trainer at Trivadis in Zurich, Switzerland. If Christian is not helping one of his customers get the most out of Oracle Database, he is somewhere lecturing on application performance management or new Oracle Database performance features. In addition to classes and seminars organized by Trivadis, he regularly presents at conferences and user-group meetings. He is a proud member of the OakTable Network and an Oracle ACE Director. Christian is the author of *Troubleshooting Oracle Performance* (Apress, 2008/2014) and the co-author of *Der Oracle DBA* (Hanser, 2011/2016).

THE CLASS INTRODUCES YOU TO KEY PERFORMANCE IMPROVEMENTS IN THREE MAIN AREAS:

- ✓ The query optimizer enhanced not only by the introduction of adaptive query optimization techniques, but also with improvements in object statistics, dynamic sampling and query transformations.
- ✓ New segments related to concepts such as partial indexes, zone maps, and attribute clustering are available.
- ✓ The new In-Memory option and approximate query processing introduced in 12.2.



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BOOK YOUR SEAT TODAY!



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CONTACT US

Contact your local Oracle University representative with any questions or assistance

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