Training: IBM
DB2 10 for z/OS Utilities for Database Administrators

<table>
<thead>
<tr>
<th>FORM OF TRAINING</th>
<th>MATERIALS</th>
<th>PRICE</th>
<th>DURATION</th>
</tr>
</thead>
<tbody>
<tr>
<td>Traditional</td>
<td>Digital materials</td>
<td>1758 EUR</td>
<td>3 days</td>
</tr>
<tr>
<td>Traditional</td>
<td>CTAB Tablet</td>
<td>1858 EUR</td>
<td>3 days</td>
</tr>
<tr>
<td>Distance learning</td>
<td>Digital materials</td>
<td>1758 EUR</td>
<td>3 days</td>
</tr>
<tr>
<td>Distance learning</td>
<td>CTAB Tablet</td>
<td>1858 EUR</td>
<td>3 days</td>
</tr>
</tbody>
</table>

LOCATIONS

Krakow - 5 Tatarska Street, II floor, hours: 9:00 am - 4:00 pm
Warsaw - 17 Bielska Street, hours: 9:00 am - 4:00 pm

TRAINING GOALS:

This course is designed to teach you advanced topics about DB2 for z/OS utilities. It is assumed that you attended course *DB2 10 for z/OS Database Administration Workshop Part 1 (CV831)* so that you already have basic skills about the main utilities. Recovery-oriented topics are not part of this course, so such utility functions are not presented.

- Use RUNSTATS to accelerate the performance of a given SQL access
- Employ DSN1COPY, REPAIR, and DIAGNOSE for DBA tasks which are not recovery-oriented
- Use parallel index build with the LOAD, REORG and REBUILD INDEX utilities
- Load partitions in parallel
- Determine the appropriate LOAD options to use while considering concurrency and performance requirements
- Choose appropriate options with REORG and UNLOAD to achieve optimal performance and availability
- Provide appropriate LISTDEF, TEMPLATE, and OPTIONS utility control statements for use in DB2 utilities

Please refer to course overview.

CONSPECT:

- *(CV831)* utilities review
- RUNSTATS, DSN1COPY, REPAIR, and DIAGNOSE
○ LOAD and REBUILD INDEX performance and availability
○ Online CHECK DATA
○ REORG performance and availability
○ UNLOAD performance and availability
○ Generic utility jobs (LISTDEF and TEMPLATE)
○ Appendix: Clone tables

The course includes extensive machine exercises.

REQUIREMENTS:

You should have attended course:

○ DB2 9 for z/OS Database Administration Workshop Part 1 (CV830) or DB2 10 for z/OS Database Administration Workshop Part 1 (CV831), or have attained a similar level of knowledge

Difficulty level

[Blank space for difficulty level]