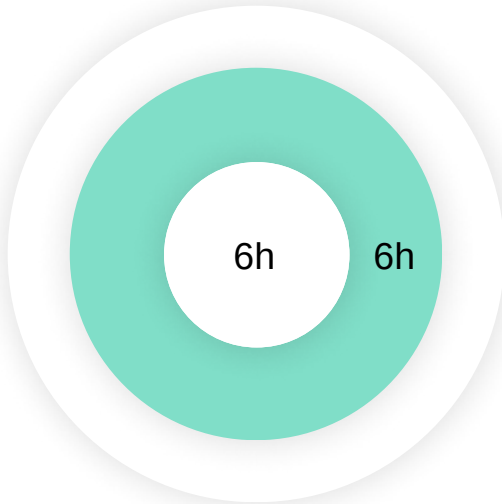


Performance analysis

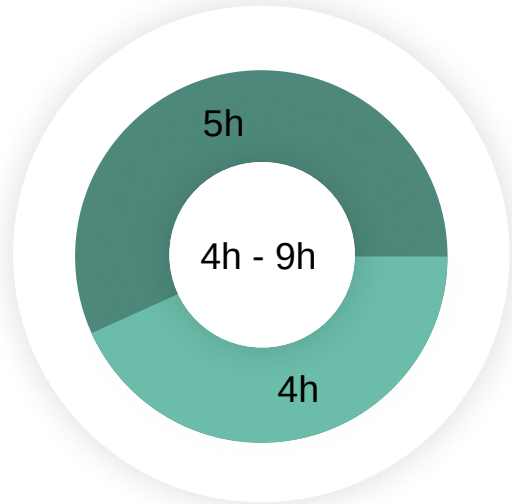
Microsoft Dynamics 365 Business Central

esp | DYNAMICS

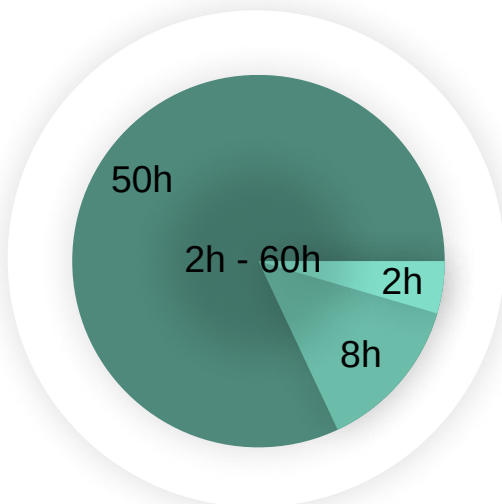
SQL layer



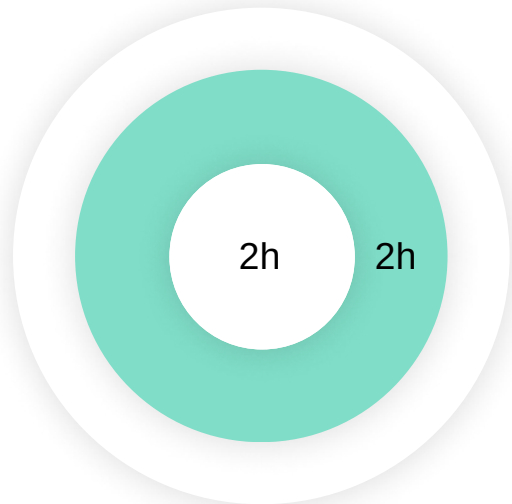
Business layer



Application layer



Infrastructure layer



Packages available



Basic - 10h



Medium - 22h



Advanced - 77h

Performance analysis

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Basic



SQL layer

- the study of parallelism
- examining SQL instances
- checking services
- verification of index fragmentation
- maintenance plan
- verification of missing indexes
- SQL memory verification

Infrastructure layer

- checking infrastructure memory,
- verifying data storage architecture

Application layer

- checking the load on basic tables



Medium



Business layer

- examining the use of tables
- retention test
- posting in the background

Application layer

- installation of DBPlus for a trial period
- general analysis of the 10 slowest SQL queries with indication of places in the application causing slowdowns



Advanced



Business layer

- examining generated documents and finding bottlenecks

Application layer

- full analysis of SQL queries divided into individual days,
- indicating places in the application causing slowdowns.