

Crayon Database Tuning and Optimization



## Crayon Database Tuning and Optimization

is a database tuning and SQL Server optimization service designed for all organizations that want to improve the efficiency of the database environment.





## **Features:**

- increasing the efficiency of the database environment
- increasing the stabilization of the database environment
- streamlining database administration by ensuring that administrators can focus on other work and ensuring the continuity of business services
- reducing the risk associated with the socalled "downtime", in other words reducing the risk of downtime caused by an inefficient environment
- potential savings related to investments in new IT infrastructure and the purchase of licenses
- tuning of database environments located in the on-premises environment, database environments located in the Microsoft Azure cloud – including those located in PaaS and laaS services (Azure SQL Database, Azure SQL Managed Instance, Virtual Machines)





## **Project:**

- workshop during which server and database parameters are collected
- setting the target parameters of database tuning (option)
- document after audit with recommendations for changes estimation of the costs of applying changes (option).
- implementation of changes (option)
- supervising the implementation of recommendations (option) conduct performance tests after changes (optional) verification of the introduced changes

verification of the introduced changes after a set time and presentation of the results (option)

## **Deliverables:**

- workshop on environmental assessment scan a database instance
- document after audit
  with recommendations for changes

















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