









databases. Creating and managing such a structure requires the use of specialized software, which in turn must meet a number of requirements for transparency, heterogeneity, security, performance, etc. On market integration software there are a number of solutions from major manufacturers, build on industrial relational database, based on which you can organize a federal structure data access. To select a specific solution, the detailed examination for compliance with the requirements for systems of this type must be made. Based on our performance results, we believe that the Cloud Database vision can be made a reality, and we look forward to demonstrating an integrated prototype of next Big Data Solution. Whether we come to assembling, managing or developing of a cloud computing platform the need a cloud-compatible database is a challenge.

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