

## References for Martin Adámek

In RiverBit, we work with databases, where each database has hundreds of tables and some tables have approximately 150 millions of rows. We process stocks and transactions at warehouses of our clients.

Ing. Martin Adámek (1983, Náchod) via his company Martin Adámek, Náchod, s. r. o. works as MariaDB / MySQL programmer in PHP for us in full remote since July 2022.

Martin has helped us with implementation of new client; he was working out new requirements of current clients; he was changing, adapting or refactoring existing SQL queries due to new client's situations at input or output, or for update of our environment, or to improve performance of SQL queries at servers. Martin was optimizing SQL queries (SQL tuning). E.g., he has shortened time of SQL query execution from cca 8 minutes to cca 20 seconds.

Our servers have to import, verify and process big volume of data automatically periodically in limited time. Significant part of our and Martin's work is to set up and program this import, validation and processing to whole this ETL will be completed fast enough.

Another part of our and Martin's work is to make miscellaneous filtered extracts, reports or summaries specified by clients and their requirements.

Martin is experienced MySQL/MariaDB and PHP programmer.

He has high analytical skills, he thinks in context, considers full picture and works carefully with sense for details.

We can highly recommend cooperation with Martin.

18/9/2023

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Alexander Copak  
Manager