

petranna[™].db

petranna™.db.MySQL in a nutshell



Market need

The increasing penetration of SaaS model constitutes multi - tenancy* the core principle for modern software applications since it offers significant:

- economies of scale & costs minimization
- resources usage maximization
- time-to-market for software products & services

*multi-tenancy: the ability of a SaaS application to serve the same functionality to several customers from one deployment



Solution

"in-a-box" unique managed service on Azure that provides MySQL database service as multi-tenant ready, allowing any number of tenants on the same RDBMS instance & based on:

- codeless implementation & integration
- database agnostic architecture, supporting MySQL, PostgreSQL, MariaDB,SQL Server, Oracle, DB2



Benefit

- costs reductions including infrastructure, software development, maintenance and operations
- multi-tenancy transformation of the data schema in few clicks
- supportability of any number of tenants on the same RDBMS instance

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the only "off-the shelf" service that offers data multi-tenancy and database service "in-a-box"