

Field Map – RDBMS @ Azure

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This document presents one-pager Field Map for popular relational Data Stores as available on Azure Cloud.

FIELD MAP FOR...

1. [SQL Server 2022](#)
2. [Azure SQL](#)
3. [MySQL @ Azure](#)
4. [PostgreSQL @ Azure](#)

HOW I USE THESE FIELD MAPS?

For topic of my choice, I browse respective one pager, and contained topics.

These maps ensure:

- I have Foundations mapped out to keep myself firmly grounded on core topics
- I have key features or capabilities mapped to five Well Architected Framework pillars.
This helps me with
 - (a) end to end conversations, and
 - (b) pillar specific conversations and pull related topics as needed

WHY FIELD MAPS (ONE PAGER OR NOT)?

There are generally three key references on any (technical) subject:

1. Vendor's Product Documentation: Whilst it's the source of all info, documentation can be widely spread.
2. Blogs: Without going into accuracy or quality, key challenge is blogs can go out of sync quickly and be dated.
3. Learning Materials (e.g., MSFT Learn): While a good resource, it is generally sequential and inhibits swift progression. As well, generally they are inclined towards basics then giving out wider and deeper spectrum at the same time.

Whilst I talk to (& about) all sorts of data systems – many orgs out there have bigger footprint of relational data stores to ignore (and rightly so). With challenges enlisted above, one-pager was the best I could think as a good balance.

WHO OWNS THESE ONE PAGER?

Legally - no body (or entity). I will try my best to keep these current – but I don't intend to suggest these are owned. At best, I see them as a lynchpin with references to core topics documented by Vendors and their Core Dev/Engg Teams over the years.

You are welcome to use these one-pagers as you see fit – for reference, exchange, circulation, baseline against – I don't mind. If you put in an attribution, I will be glad. But realistically I don't have intentions (or time) to track them. I needed it for myself and sharing it widely with no commercial benefits off it. If you see a challenge or something misrepresented, please let me know.

As well, if you find them useful, I won't mind a message every now & then to learn how you are using them.