

DP-600 Exam for Fabricators

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16 edycja konferencji SQLDay



13-15 maja 2024, WROCŁAW + ONLINE

partner platynowy -

lingaro

partner złoty







partner srebrny













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Analytics Manager

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12+ years of industry experience

Data Platform MVP

Superuser at Microsoft Fabric Community

Event organizer

User Group Leader



Kevin Chant

Data Engineering Manager

Avanade, Netherlands









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KevinRChant.com



kevchant



Worked in IT since days of Windows 95

Experience in various sectors

Dual-category MVP & MCT

Various certifications

Event organizer





About the exam



Overview of the DP-600 exam



- Announced during ignite
- Focuses on Fabric Analytics Engineer role
- In other words, implementing analytics solutions

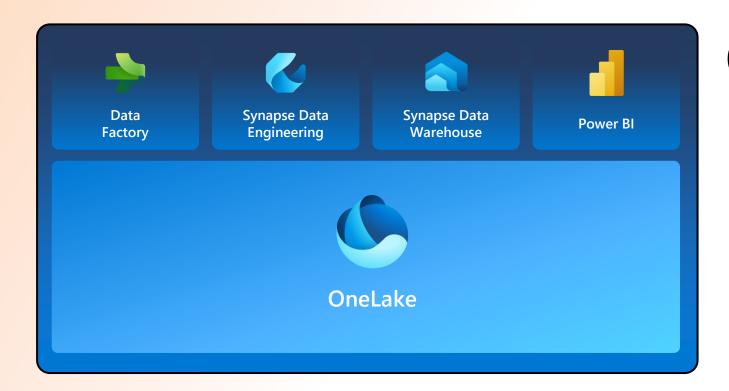
Four simple facts



- Named as replacement as the DP-500 exam
- Exposure to multiple workloads & apps required
- Power BI professionals must learn other skillsets
- Data Engineers must gain deep Power BI knowledge

Fabric workloads





Other items

- Azure Repos
- Power BI Desktop
- DAX Studio
- Tabular Editor 2

Skills measured



- Plan, implement, and manage a solution for data analytics (10-15%)
- Prepare and serve data (40-45%)
- Implement and manage semantic models (20-25%)
- Explore and analyze data (20-25%)

Exam tour demo

- Exam page
- Study guide
- Related Fabric elements



To summarize skills measured



- Plan, implement, and manage a solution for data analytics
 - General administration & CI/CD elements
- Prepare and serve data (40-45%)
 - Knowledge about the Lakehouse, Data Warehouse & Data Factory
- Implement and manage semantic models (20-25%)
 - Deep Power BI knowledge, DAX Studio & Tabular Editor 2
- Explore and analyze data (20-25%)
 - Analyzing data through Power BI, Warehouse editor and working with XMLA endpoint



Tips



Generalized Microsoft exam tips





Go through the recommended material on the <u>exam page</u>.



If material says completed from in the past go over it again.



Compare recommended material with study guide and research missing items.



Make most of official practice tests.



Decide on place (online or test center).

DP-600 specific tips



Take advantage of the Fabric trial license.

Book the exam when **you** are ready.

Keep an eye out for any name changes.

Make most of online resources.

Attend relevant events and training days.

Microsoft Resources



- Microsoft Learn
- Fabric Career Hub
- Practice tests
- Learn Together

- Fabric documentation
- Digital Launch videos
 - **>** Day 1 Video
 - **>** Day 2 Video
- Fabric Learn Rooms

Additional Resources



- Nikola Ilic's DP-600 Blog
- Andy Cutlers DP-600 post

- Kevin Chants Fabric posts
- Pragati Jain's DP-600 Blog

To summarize



Exam has a lot of breadth

Crossover in competencies

Prepares for working with Fabric in the real world

Plenty of online resources

Enjoy your learning journey





Thank You! Happy To Answer Any Questions!





Thank You







Pragati Jain



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