## DP-600 exam for Fabricators

Kevin Chant & Pragati Jain

#### Thank you to our Fabric February Friends!

### twoday

























#### Agenda

- Bios
- About the exam
- Tips
- Summary

Q & A in the community zone

## **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



#### Pragati Jain

**Analytics Manager** 

Avanade, UK



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Pragati1187



Microsoft Data Platform MVP
Superuser at Microsoft Power BI Community
12+ years of industry experience
Organizer at DataWeekender conference
Manager at Microsoft Fabric UK User Group





#### Overview of the DP-600 exam

Announced during ignite

Focuses on Fabric Analytics Engineer role

In other words, implementing analytics solutions

#### Four simple facts

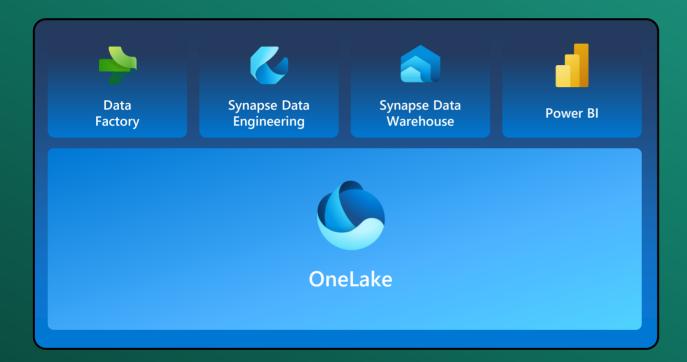
Named as replacement as the DP-500 exam

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

#### Exam tour demo

• Exam page

Study guide

Related Fabric elements



#### To summarize skills measured

- Plan, implement, and manage a solution for data analytics (10-15%)
  - 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 exam page.



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



Compare recommended material with <u>study guide</u> and research missing items.



Make most of official practice tests (if available).



Decide on place (online or test centre).

#### **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**

- <u>Microsoft Learn</u>
- <u>Fabric community Hub</u>
- Microsoft Learn Together
- Practice tests (available in future)
- Digital Launch videos
  - Day1
  - Day2

- <u>Fabric documentation</u>
- 30 days Learn Challenge 50% discount on DP-600 on completion
- <u>DP-600 Exam cram</u>
- <u>DP-600 Learning Rooms</u>

#### **Additional Resources**

Nikola Ilic's DP-600 Blog

Andy Cutlers DP-600 post

Various online videos

Kevin Chants Fabric posts

Pragati Jain's DP-600 post

#### To summarize



Exam has a lot of breadth.



Crossover in competencies.



Prepares for working with Fabric in real-world.



Plenty of online resources.



Enjoy your learning journey.

# Share your feedback in any language using voice or text!









## Thank you!

