

# Microsoft Power BI Desktop - Advanced Techniques

Course code: PBID2

Do you have slow Power BI reports even on a more powerful machine? Do you want to know how to make a data model correctly and how to secure it correctly? How to think when creating reports and teamwork from the ground up? Come to PBID2.

Affiliate	Duration	Course price	ITB
Praha	2	9 400 Kč	0
Brno	2	9 400 Kč	0
Bratislava	2	400 €	0

The prices are without VAT.

## Course terms

Date	Duration	Course price	Type	Course language	Location
<b>G</b> 25.11.2024	2	9 400 Kč	Presence	CZ/SK	GOPAS Praha
<b>G</b> 04.12.2024	2	400 €	Online	CZ/SK	GOPAS Bratislava online
<b>G</b> 04.12.2024	2	9 400 Kč	Online	CZ/SK	GOPAS Praha online
<b>G</b> 12.12.2024	2	9 400 Kč	Presence	CZ/SK	GOPAS Praha
23.01.2025	2	9 400 Kč	Presence	CZ/SK	GOPAS Praha
03.02.2025	2	9 400 Kč	Presence	CZ/SK	GOPAS Brno
20.03.2025	2	9 400 Kč	Presence	CZ/SK	GOPAS Praha
15.05.2025	2	9 400 Kč	Presence	CZ/SK	GOPAS Brno
22.05.2025	2	9 400 Kč	Presence	CZ/SK	GOPAS Praha

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## Course Outline

- Correct application settings
- Application limits
- Performance increasing and data mashup
- Best practices of creating of a data model
- Model optimization
- Live connections, online resources and their benefits
- Why know cross filters
- How to correctly apply individual steps in a query
- Query function
- Query folding
- Parameterization
- How to handle Formula.Firewall errors
- Purpose of the User.zip file
- Query vs. DAX in terms of performance and quality of work
- How to prepare a model for Time intelligence functions
- DAX row vs. context filter
- DAX and M2N sessions
- Managing more measures

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- How to make a suitable corporate theme (JSON file)
- Change the default behavior of visuals
- Visual adjustments
- Linguistic scheme
- Data stories in practice
- Row-level security
- Teamwork via Power BI
- Streamed visuals
- Power BI accessories

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