

# Alpaqa Studio for Cosmos DB

Cloud-native Data Studio  
for Microsoft Azure Cosmos DB

Great user experience

Saving time

Performance tuning



Microsoft  
For Startups

 IBB  
Business Team  
GründungsBONUS

# Alpaqa Studio: The Cosmos DB Data Studio

Alpaqa Studio **saves developers over 20% of time** freeing them up for more important tasks. **Built-In Performance Tuning** support gives customers control over Cosmos DB consumption and helps them **reduce their Cosmos DB bills**.

## CHALLENGES

- **Azure Cosmos DB can be challenging** for SQL-oriented software developer teams.
- **Azure Cosmos DB can be expensive** when used incorrectly.

## IDEAL SOLUTION

- Azure Cosmos DB bundled with Alpaqa Studio is **easier to use and to operate**.
- An **intuitive data studio** on top of Cosmos DB can speed-up adoption of Cosmos DB and **saves developers over 20% of time**.
- **Built-In Performance Tuning** support **encourages** Cosmos DB adoption.

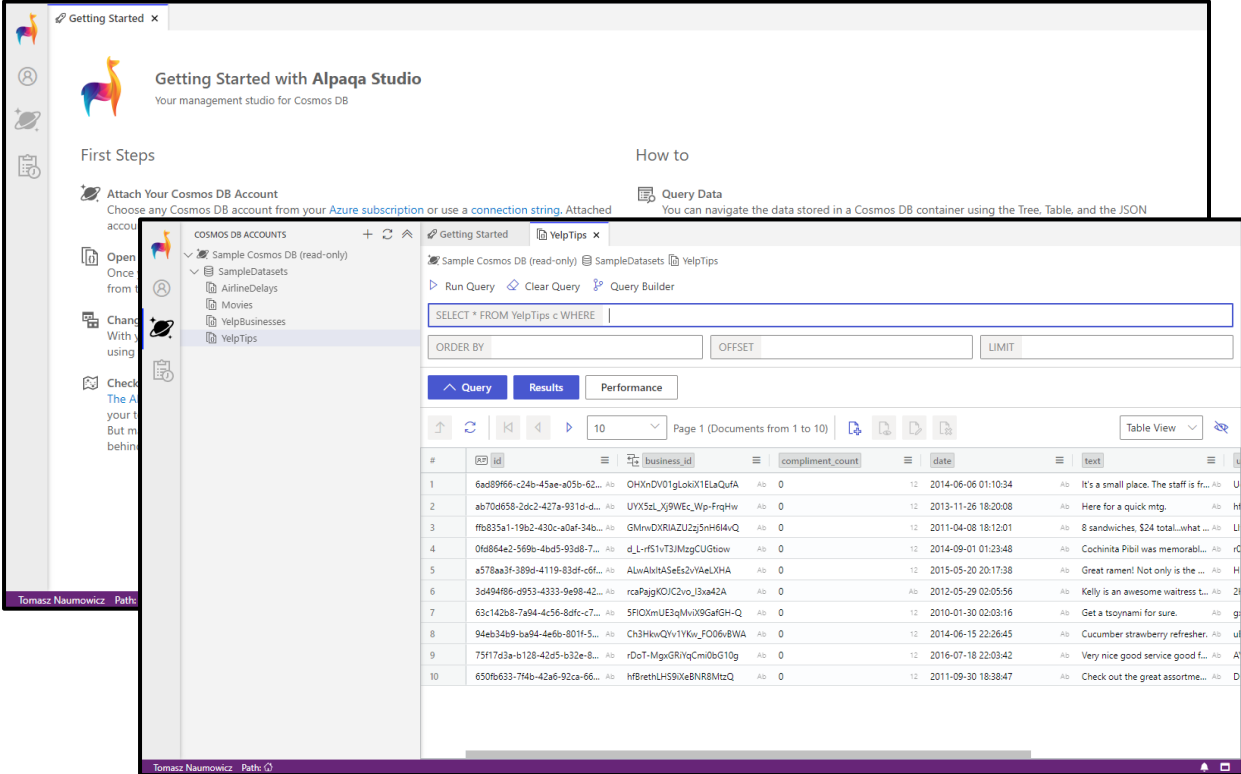
## DESIRED OUTCOMES

- **Alpaqa Studio** provides an **intuitive** data studio on top of **Cosmos DB**.
- **Tasks** can be completed with a couple of **mouse-clicks** instead of custom in-house software development **saving time**.
- **Built-In Performance Tuning** gives control over Cosmos DB spending and helps **reducing Cosmos DB costs**.

Azure Cosmos DB with Alpaqa Studio is easier to use and to operate.

An intuitive data studio on top of Cosmos DB can speed-up adoption of Cosmos DB and saves developers over 20% of time.

Built-in Performance Tuning support encourages Cosmos DB adoption and helps reducing Cosmos DB costs.



The screenshot displays the Alpaqa Studio interface. The main window shows a query execution screen with a table of results. The query is `SELECT * FROM YelpTips c WHERE`. The table has columns: #, id, business\_id, compliment\_count, date, and text. The results show 10 rows of data from the YelpTips dataset.

#	id	business_id	compliment_count	date	text
1	6ad89f66-c24b-45ae-a05b-62...	OHXnDV01gLoKX1ELaQuFA	Ab 0	12 2014-06-06 01:10:34	Ab It's a small place. The staff is fr...
2	ab70d658-2dc2-427a-931d-d...	UYX5tLXj9WEC_Wp-FrgHw	Ab 0	12 2013-11-26 18:20:08	Ab Here for a quick mtg.
3	ff8255a1-196c-430c-a0af-34b...	GMnwDXRIA2Uz2g5nH6MvQ	Ab 0	12 2011-04-08 18:12:01	Ab 8 sandwiches, \$24 total...what ...
4	0f6864e2-569b-4bd5-93d8-7...	d_L-rf51vT3/MzgCUtiow	Ab 0	12 2014-09-01 01:23:48	Ab Cochinita Pibil was memorabl...
5	a578aa3f-3894-4119-83df-cbf...	ALwAkHtASeEs2vAeLXHA	Ab 0	12 2015-05-20 20:17:38	Ab Great ramen! Not only is the ...
6	3d494f66-d953-4333-9e98-42...	rcaPajgKOjC2vo_J3x42A	Ab 0	Ab 2012-05-29 02:05:56	Ab Kelly is an awesome waitress t...
7	63c142b8-7a94-4c56-8dfc-c7...	5PIOKmUE3qMvix9GafGH-Q	Ab 0	12 2010-01-30 02:03:16	Ab Get a toynami for sure.
8	944b34b9-ba94-4e6b-801f-5...	Ch3HkvQvY1YKw_F006BWA	Ab 0	12 2014-06-15 22:26:45	Ab Cucumber strawberry refresher.
9	75f17d3a-b128-42d5-b32e-8...	rDtT-MgrvGRYqCm0bG10g	Ab 0	12 2016-07-18 22:03:42	Ab Very nice good service good f...
10	650b633-7f4b-42a6-92ca-66...	H8rethLH59IXeBNR8MtzQ	Ab 0	12 2011-09-30 18:38:47	Ab Check out the great assortme...



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## Key Features



### 1) Query and edit data faster [ Available Today ]

- Table, Tree, JSON View with built-in data editor
- SQL Query Editor with Auto-Completion + Visual Query Builder
- Schema Discovery with Anomaly Detection

### 2) Import and export with ease [ Available Today + In Development ]

- From and to Cosmos DB containers
- From live SQL databases
- From and to files (CSV, JSON, Excel) [in dev]

### 3) Performance Tuning [ Available Today + In Design ]

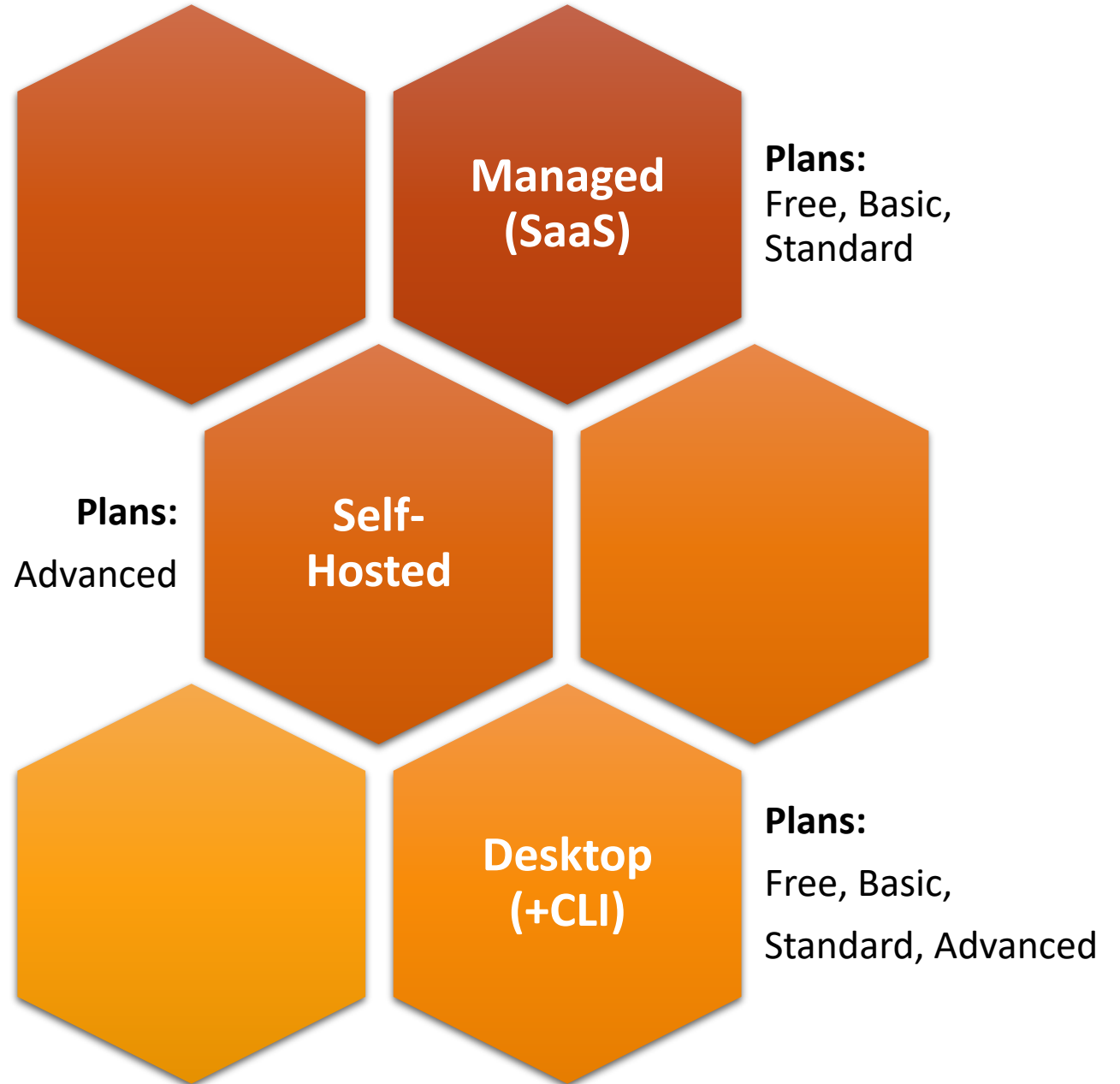
- Query Optimization [in dev]
- Index Advisor + Editor
- Partition Key Advisor [in design]
- Identify slow queries and hot partitions [in design]

### 4) Automation [ In Design ]

- Command Line Interface (CLI)
- Scheduling
- CI/CD Integration

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## Deployment Options



Get a free trial and learn more

<https://alpaqastudio.com/>

Schedule a live walk-through (20 minutes)

[Schedule now](#)

Ask a question

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