Azure Cosmos DB Query Cheat Sheet

SQL + JavaScript

Example: families collection

```
1
{
   "id":"AndersenFamily",
   "lastName":"Andersen",
   "parents":[
      {
         "firstName":"Thomas"
      },
      {
         "firstName":"Mary Kay"
      }
   ],
   "children":[
      {
         "firstName":"Henriette Thaulow",
         "gender":"female",
         "grade":5,
         "pets":[
            {
               "givenName":"Fluffy"
            }
         ]
      }
   ],
   "address":{
      "state":"WA",
      "county":"King",
      "city":"Seattle"
   },
   "creationDate":"2005-01-01T16:00:00",
   "isRegistered":true
}
```

```
2
{
   "id":"WakefieldFamily",
   "parents":[
      {
         "familyName":"Wakefield",
         "givenName":"Robin"
      },
      {
         "familyName":"Miller",
         "givenName":"Ben"
      }
   ],
   "children":[
      {
         "familyName":"Merriam",
         "givenName":"Jesse",
         "gender":"female",
         "grade":1,
         "pets":[
            {
               "givenName":"Goofy"
            },
            {
               "givenName":"Shadow"
            }
         ]
      },
      {
         "familyName":"Miller",
         "givenName":"Lisa",
         "gender":"female",
         "grade":8
      }
   ],
   "address":{
      "state":"NY",
      "county":"Manhattan",
      "city":"NY"
   },
   "creationDate":"2003-07-01T13:00:00",
   "isRegistered":false
}
```

Query interfaces

Server-side	SQL, JavaScript integrated query, MongoDB API
Client-side	.NET (LINQ), Java, JavaScript, Node.js, Python, REST API

Aggregates functions

Mathematical	COUNT, MIN, MAX, SUM, and AVG

SQL query

```
-- Find families by ID
SELECT *
FROM Families f
WHERE f.id = "AndersenFamily"
```

```
[{
   "id": "AndersenFamily",
   "lastName": "Andersen",
   ...
}]
```

SQL + JSON

```
-- Find families where city equals state and return
Name and City

SELECT {"Name":f.id, "City":f.address.city} AS family
FROM Families f
WHERE f.address.city = f.address.state
```

```
[{
   "family": {
      "Name": "WakefieldFamily",
      "City": "NY"
   }
}]
```

SQL + JavaScript UDF

```
-- Register UDF for REGEX_MATCH with this code

function (input, pattern) {
   return input.match(pattern) !== null;
}

-- Use JavaScript
SELECT udf.REGEX_MATCH(Families.address.city, ".*eattle")
FROM Families f
```

```
[
   {
      "$1": true
   },
   {
      "$1": false
   }
]
```

Built-in functions

Mathematical	ABS, CEILING, EXP, FLOOR, LOG, LOG10, POWER, ROUND, SIGN, SQRT, SQUARE, TRUNC, ACOS, ASIN, ATAN, ATN2, COS, COT, DEGREES, PI, RADIANS, SIN, and TAN
Type checking	IS_ARRAY, IS_BOOL, IS_NULL, IS_NUMBER, IS_OBJECT, IS_STRING, IS_DEFINED, and IS_PRIMITIVE
String	CONCAT, CONTAINS, ENDSWITH, INDEX_OF, LEFT, LENGTH, LOWER, LTRIM, REPLACE, REPLICATE, REVERSE, RIGHT, RTRIM, STARTSWITH, SUBSTRING, and UPPER
Array	ARRAY_CONCAT, ARRAY_CONTAINS, ARRAY_LENGTH, and ARRAY_SLICE
Geospatial	ST_WITHIN, ST_DISTANCE, ST_INTERSECTS, ST_ISVALID, and ST_ISVALIDDETAILED

Operators

Arithmetic	+, -, *, /, %
Bitwise	|, &, ^, <<, >>, >>> (zero-fill right shift)
Logical	AND, OR, NOT
Comparison	=, !=, <, >, <=, >=, ??
String	|| (concatenate)
Ternary	?

Sample queries

Comparison (range) operators	SELECT * FROM Families.children[0] c WHERE c.grade >= 5
Logical operators	SELECT * FROM Families.children[0] c WHERE c.grade >= 5 AND c.isRegistered = true
ORDER BY keyword	SELECT f.id, f.address.city FROM Families f ORDER BY f.address.city
Aggregate functions	SELECT COUNT(1) FROM Families c WHERE c.grade >= 5
IN keyword	SELECT * FROM Families WHERE Families.address.state IN ("NY", "WA", "CA", "PA", "OH", "OR", "MI", "WI")
Ternary (?) and Coalesce (??) operators	SELECT (c.grade < 5)? "elementary": ((c.grade < 6)? "junior": "high") AS gradeLevel FROM Families.children[0] c
Escape/quoted accessor	SELECT f["lastName"] FROM Families f WHERE f["id"] = "AndersenFamily"
Object/Array Creation	SELECT {f.address.city, f.address.state} AS CityState FROM Families f
Value keyword	SELECT VALUE "Hello World"
Intra-document JOINS	SELECT f.id AS familyName, c.givenName AS childGivenName, c.firstName AS childFirstName, p.givenName AS petName FROM Families f JOIN c IN f.children JOIN p IN c.pets
Parameterized SQL	SELECT * FROM Families f WHERE f.lastName = @lastName AND f.address.state = @addressState
String Built-in functions	SELECT Families.id, Families.address.city FROM Families WHERE STARTSWITH(Families.id, "WakefieldFamily")
Array Built-in functions	SELECT Families.id FROM Families WHERE ARRAY_CONTAINS(Families.parents, { givenName: "Robin", familyName: "WakefieldFamily" })
Math Built-in functions	SELECT VALUE ABS(-4)
Type Built-in functions	SELECT IS_DEFINED(f.lastName), IS_NUMBER(4) FROM Families f
TOP keyword	SELECT TOP 100 * FROM Families f
Geospatial functions	SELECT * FROM Families f WHERE ST_Distance(f.location, {"type":"Point", "coordinates": [-5, 40]}) < 30000

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