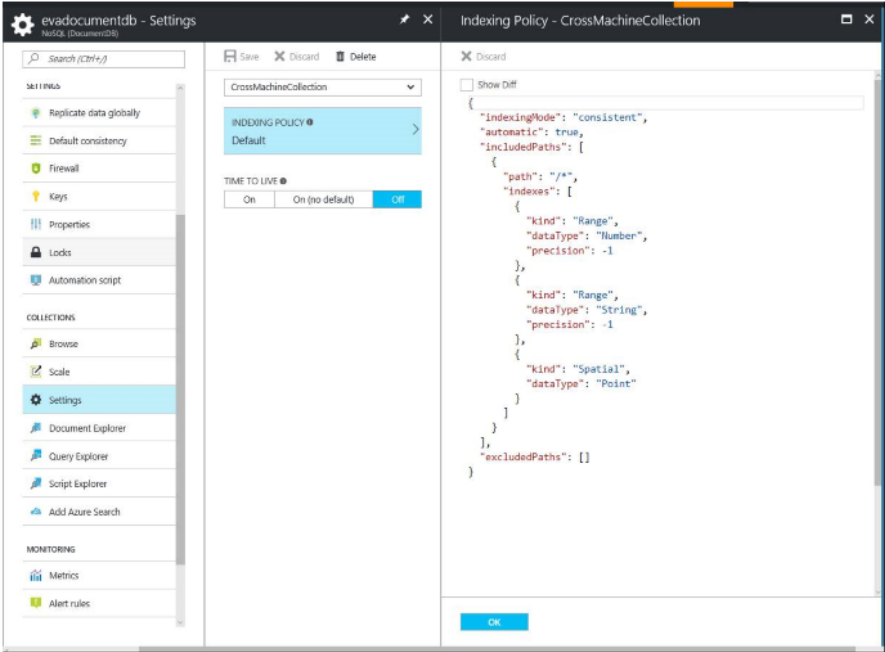


# [DiagnosticsConnectorIssueByActivityId] Query to DocumentDB with timestamp

Last updated by | Jackie Huang | Jan 4, 2022 at 12:24 AM PST

201004- [DiagnosticsConnectorIssueByActivityId]			
Query to DocumentDB with timestamp			
		ASC Onboard	DiagnosticsConnectorIssueByActivi
Thursday, March 16, 2017 11:42 AM			

		CSS Feedback	Please leave you customers
SME			
Symptoms	<p><b>Customer wants to query to DocumentDB on a DateTime column like this:</b> Select * from collection where c.CreateDate &gt; '{0:yyyy-MM-ddTHH:mm:ssZ}', WindowStart)</p> <p>And get error like this: "An invalid query has been specified with filters against path(s) that are not range indexed..."</p>		
Cause	<ol style="list-style-type: none"><li>1. Datetime is not a native time in DocumentDB, and a datetime in string format is actually a string</li><li>2. When query against a string, DocumentDB requires there is a range index on that property</li></ol>		
Resolution	<p>Ask customer to add a range index on the queried property, here is how to make it:</p> <ol style="list-style-type: none"><li>1. Open the indexing policy of the specific collection:</li></ol> <div></div> <ol style="list-style-type: none"><li>2. Add a range indexing policy for the property:</li></ol> <pre>{   "path": "/CreateDate/?", ---//this is the property path   "indexes": [     {       "kind": "Range",       "dataType": "String",       "precision": 20     }   ] }</pre> <ol style="list-style-type: none"><li>3. Remember to save the changes after clicking "OK". (OK-&gt; Save)</li></ol>		
More Information			
Tags	CosmosDB		

**How good have you found this content?**

