NET sample

Last updated by | Vitor Tomaz | Aug 5, 2020 at 12:44 PM PDT

Contents

.NET sample

You can start from the example available at https://docs.microsoft.com/en-us/azure/sql-database-get-started-csharp ⧉ and then use the following code:

DatabaseBlobAuditingPolicy defaultDatabasePolicyResponse = sqlMgmtClient.Databases.GetBlobAuditingPolicy(resourceGroupName, serverName, databaseName);

IList<string> auditActionsAndGroups = new List<string> { "SCHEMA_OBJECT_ACCESS_GROUP", string.Format("UPDATE on database::{0} by public", databaseName) };

DatabaseBlobAuditingPolicy updatedDatabasePolicy = new DatabaseBlobAuditingPolicy

{

    State = BlobAuditingPolicyState.Enabled,

    RetentionDays = 5,

    StorageAccountAccessKey = "{removed}",

    StorageEndpoint = "https://{removed}.blob.core.windows.net/",

    AuditActionsAndGroups = auditActionsAndGroups,

    StorageAccountSubscriptionId = _subscriptionId,

    IsStorageSecondaryKeyInUse = false

};

sqlMgmtClient.Databases.CreateOrUpdateBlobAuditingPolicy(resourceGroupName, serverName, databaseName, updatedDatabasePolicy);

var getUpdatedDatabasePolicyResponse = sqlMgmtClient.Databases.GetBlobAuditingPolicy(resourceGroupName, serverName, databaseName);

From <https://blogs.msdn.microsoft.com/azuresqldbsupport/2017/06/12/database-blob-auditing-policy-using-net-c/>

Classification

Root cause Tree - Security/User Request/How-to/advisory

How good have you found this content?