

REST API sample

Last updated by | Balaji Barmavat | Nov 30, 2020 at 11:21 PM PST

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SELECT, UPDATE, INSERT, DELETE, EXECUTE, RECEIVE and REFERENCES are Database-Level Audit Action Groups and need to be set at database level.

The URI for posting at database level is:

<https://management.azure.com/subscriptions/{subscription-id}/resourceGroups/{resource-group-name}/providers/Microsoft.Sql/servers/{server-name}/databases/{database-name}/auditingSettings/{policy-name}?api-version={api-version}>

Here is an example URI:

<https://management.azure.com/subscriptions/9zzbaf3b-d079-4d08-b717-49544799519a/resourceGroups/vittom/providers/Microsoft.Sql/servers/vittomserver/databases/vbtdb1/auditingSettings/Default?api-version=2015-05-01-preview>

Here is a PUT request body example:

```
{
  "properties": {
    "state": "Enabled",
    "storageEndpoint": "https://{removed}.blob.core.windows.net",
    "storageAccountAccessKey": "{removed}",
    "retentionDays": 88,
    "auditActionsAndGroups": ["BATCH_STARTED_GROUP",
    "BATCH_COMPLETED_GROUP",
    "APPLICATION_ROLE_CHANGE_PASSWORD_GROUP",
    "BACKUP_RESTORE_GROUP",
    "DATABASE_LOGOUT_GROUP",
    "DATABASE_OBJECT_CHANGE_GROUP",
    "DATABASE_OBJECT_OWNERSHIP_CHANGE_GROUP",
```

```
"DATABASE_OBJECT_PERMISSION_CHANGE_GROUP",
```

```
"UPDATE on DATABASE::vbtdb1 by public",
```

```
"INSERT on DATABASE::vbtdb1 by public",
```

```
"DELETE on DATABASE::vbtdb1 by public"],
```

```
"storageAccountSubscriptionId": "{removed}",
```

```
"isStorageSecondaryKeyInUse": false
```

```
}
```

```
}
```

Documentation page: <https://msdn.microsoft.com/library/azure/mt695939.aspx>

Classification

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

How good have you found this content?



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