# Error 1132 - The elastic pool has reached its storage limit

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## Issue

User getting SQL error 1132: 'The elastic pool has reached its storage limit'

This error may happen when running workloads on databases inside the pool or management operations like trying to add a database to a elastic pool and the operation is failing.

#### Also seen as:

- SqlError Number:1132
- SQL error with code 1132

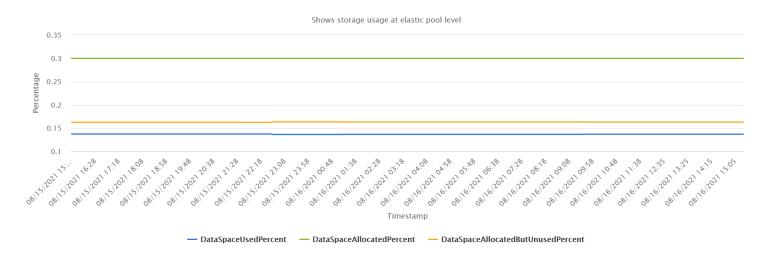
# Investigation/Analysis

# **Resource Explorer**

- 1. In ASC, navigate to the elastic pool in Resource Explorer
- 2. Check 'Storage usage' in Properties tab







#### **Kusto**

```
MonResourcePoolStats
| where originalEventTimestamp >= datetime('{StartTime}') and originalEventTimestamp < datetime('{EndTime}')
| where SubscriptionId == tolower('{SubscriptionId}')
| where LogicalServerName =~ '{ServerName}' and resource_pool_name =~ '{ElasticPoolName}'
| summarize DataSpaceUsedPercent = max(data_storage_percent), DataSpaceAllocatedPercent = max(allocated_data_s
| project originalEventTimestamp, DataSpaceUsedPercent, DataSpaceAllocatedPercent
| extend DataSpaceAllocatedButUnusedPercent = DataSpaceAllocatedPercent - DataSpaceUsedPercent
| order by originalEventTimestamp asc</pre>
```

# Mitigation

Possible mitigation include:

- Move some databases out of the pool
- Reclaim unused allocated space ☑

# Internal Reference (optional)

# **Root Cause Classification**

Cases resolved by this TSG should be coded to the following root cause: Rootcause path - CRUD/User request/Elastic pool<Root cause path>

# How good have you found this content?

