

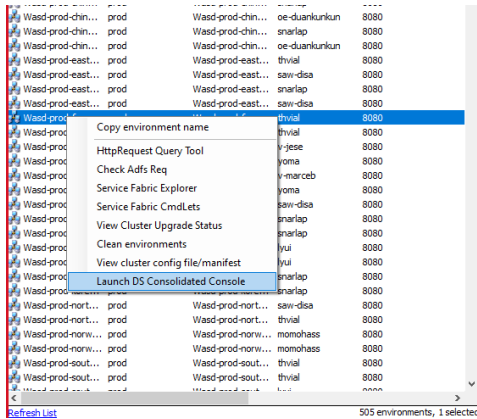
CAS command to collect server parameters

Last updated by | Lisa Liu | Nov 6, 2020 at 10:36 AM PST

CAS command to collect server parameters

Thursday, September 26, 2019
2:24 PM

1. Launch XTS and then right click one of the environments and choose Launch DS consolidated console



2. Prepare your command by collecting information from ASC properties tab

You may need to run "Select-SqlAzureEnvironment Prod"

```
PS C:\Users\bahusse\SqlAzureConsole> Select-SqlAzureCluster Wasd-prod-eastus1-a-cr1
CAS version number: 15.0.2000.80
PS C:\Users\bahusse\SqlAzureConsole> Get-ElasticServerConfig -SubscriptionId 6c54aa23-b96d-462d-bc11-9655d6bce6e0 -ResourceGroup connectbooks-prod-rg -ServerName connectbooks-1-db -ServerType MySQL.Server.PAL
GetElasticServerConfig:
aad_audience =
aad_min_fetch_signature_sec = 1800
aad_tenant_id =
aad_token_endpoint = https://sts.windows.net
allowed_ip_cache_size = 1000
archive = OFF
audit_log_enabled = OFF
audit_log_events = CONNECTION
audit_log_exclude_users = azure_superuser
audit_log_include_users =
audit_pi_login_enabled = ON
audit_slow_log_enabled = ON
autocommit = ON
avoid_temporal_upgrade = OFF
azure_ip_address_file = C:\work\azure_ip_address.csv
azure_primary_server_ca_file = C:\work\primary_ca.pem
azure_primary_server_info_file = C:\work\primary_info
azure_replication_enabled = ON
back_log = 725
binlog_row_event_max_size = 1048576
binlog_cache_size = 32768
binlog_checksum = CRC32
binlog_error_action = ABORT_SERVER
binlog_expire_logs_seconds = 86400
binlog_format = ROW
binlog_group_commit_sync_delay = 1000
binlog_group_commit_sync_no_delay_count = 0
binlog_gtid_simple_ignores = ON
binlog_gtid_simple_recovery = ON
binlog_init_cache_size = 16384
binlog_row_image = minimal
binlog_rows_query_log_events = OFF
binlog_stmt_cache_size = 32768
binlog_thread_synclock_enabled = OFF
blackhole = OFF
block_encryption_mode = aes-128-ecb
bypass_firewall_rule_from_socket_option_enabled = ON
character_set_server = latin1
completion_type = NO_CHAIN
connect_timeout = 10
deactivate_idle_server_disabled = ON
deactivate_idle_server_expiration_in_seconds = 604800
```

Example:

- Customer resource URI is:

- ResourceUri: /subscriptions/38a6ac41-7ec6-450a-b987-164360c154c9/resourceGroups/websvc-prod-rg/providers/Microsoft.DBforPostgreSQL/servers/websvc-plc-prod-pgdb

- And the customer is in EastUS1

3. Select the cluster:

Select-SqlAzureCluster Wasd-prod-eastus1-a-cr1

4. Get the server parameters:

Get-ElasticServerConfig -SubscriptionId 38a6ac41-7ec6-450a-b987-164360c154c9 -ResourceGroup websvc-prod-rg -ServerName websvc-plc-prod-pgdb -ServerType PostgreSQL.Server.PAL

How good have you found this content?

