



# pg\_monz triggers list

## Template App PostgreSQL

Name	LLD	Severity	Condition	Default status
Checkpoints are occurring too frequently on {HOST.NAME}		Information	In fixed period,There are more Checkpoints than the threshold {\$PGCHECKPOINTS_THRESHOLD}	Enabled
Many connections are forked on {HOST.NAME}		Information	There are more backend connections than the threshold {\$PGCONNECTIONS_THRESHOLD}	Enabled
PostgreSQL process is not running on {HOST.NAME}		High	There are no PostgreSQL processes	Enabled
PostgreSQL service is not running on {HOST.NAME}		High	The failure of executing the SQL to the PostgreSQL server	Enabled
promote to the primary server on {HOST.NAME}		Information	A target node {HOST.NAME} promotes to primary status (the status of "primary_server" item becomes Up(1) from Down(0))	Enabled
Too many slow queries on {HOST.NAME}		Information	There is more number of the processes that take long time by processing than the threshold{\$PGSLOWQUERY_COUNT_THRESHOLD}	Enabled
[DBNAME] Cache hit ratio is too low on {HOST.NAME}	DB Name List	Information	Cache hit ratio is lower than the threshold {\$PGCACHEHIT_THRESHOLD}	Enabled
[DBNAME] DB Size is too large on {HOST.NAME}	DB Name List	Warning	DB size is larger than the threshold {\$PGDBSIZE_THRESHOLD}	Enabled
[DBNAME] Deadlocks occurred too frequently on {HOST.NAME}	DB Name List	Information	There are more Deadlocks than the threshold {\$PGDEADLOCK_THRESHOLD}	Enabled
[DBNAME] Too many temp bytes on {HOST.NAME}	DB Name List	Information	The size of temp file is larger than the threshold{\$PGDEADLOCK_THRESHOLD}	Enabled

## Template App PostgreSQL SR

Name	LLD	Severity	Condition	Default status
Checkpoints are occurring too frequently on {HOST.NAME}		Information	In fixed period,There are more Checkpoints than the threshold {\$PGCHECKPOINTS_THRESHOLD}	Enabled
Many connections are forked on {HOST.NAME}		Information	There are more backend connections than the threshold {\$PGCONNECTIONS_THRESHOLD}	Enabled
PostgreSQL process is not running on {HOST.NAME}		High	There are no PostgreSQL processes	Enabled
PostgreSQL service is not running on {HOST.NAME}		High	The failure of executing the SQL to the PostgreSQL server	Enabled
promote to the primary server on {HOST.NAME}		Information	A target node {HOST.NAME} promotes to primary status (the status of "primary_server" item becomes Up(1) from Down(0))	Enabled
Too many slow queries on {HOST.NAME}		Information	There is more number of the processes that take long time by processing than the threshold{\$PGSLOWQUERY_COUNT_THRESHOLD}	Enabled
[DBNAME] Cache hit ratio is too low on {HOST.NAME}	DB Name List	Information	Cache hit ratio is lower than the threshold {\$PGCACHEHIT_THRESHOLD}	Enabled
[DBNAME] DB Size is too large on {HOST.NAME}	DB Name List	Warning	DB size is larger than the threshold {\$PGDBSIZE_THRESHOLD}	Enabled
[DBNAME] Deadlocks occurred too frequently on {HOST.NAME}	DB Name List	Information	There are more Deadlocks than the threshold {\$PGDEADLOCK_THRESHOLD}	Enabled
[DBNAME] Too many temp bytes on {HOST.NAME}	DB Name List	Information	The size of temp file is larger than the threshold{\$PGDEADLOCK_THRESHOLD}	Enabled
blocking write query because sync standby is not exists on {HOST.NAME}		High	In synchronous replication mode, write queries cannot be executed on primary server	Enabled

## Template App pgpool-II & Template App pgpool-II-36

Name	LLD	Severity	Condition	Default status
pgpool-II backend node is down(ID_0_BACKEND-IP_BACKEND-PORT) on {HOST.NAME}	pgpool-II backend Status Discovery	Warning	When backend node {BACKEND-IP} is down	Enabled
pgpool-II server promote to master with activating delegate ip on {HOST.NAME}		Information	When delegate IP escalates to another node	Enabled
pgpool-II service is not running on {HOST.NAME}		High	When pgpool-II service is not running	Enabled

## Template App pgpool-II watchdog

Name	LLD	Severity	Condition	Default status
All pgpool-II servers are dead on {\$PGPOOL_HOST_GROUP} group		High	All pgpool-II servers are down in the cluster	Enabled
pgpool-II delegate ip is not exists on {\$PGPOOL_HOST_GROUP} group		High	There are no enabled delegate IPs in the cluster	Enabled
pgpool-II split-brain is occurring on {\$PGPOOL_HOST_GROUP} group		High	Delegate IP is being in a split brain situation	Enabled

## Template App PostgreSQL SR Cluster

Name	LLD	Severity	Condition	Default status
All PostgreSQL servers are dead on {\$PG_HOST_GROUP} group		High	All PostgreSQL servers are down in the cluster	Enabled
PostgreSQL primary server is down on {\$PG_HOST_GROUP} group		High	There are no PostgreSQL primary server in the cluster	Enabled
PostgreSQL split-brain is occurring on {\$PG_HOST_GROUP} group		High	There are a number of PostgreSQL primary servers in the cluster (and occurring split brain)	Enabled