Medusa Installation

INSTALLATION

Step 1 : Download medusa repository

```
   curl -1sLf   'https://dl.cloudsmith.io/public/thelastpickle/medusa/setup.deb.sh'   | sudo -E bash
```

Step 2 : Update packages

```
apt-get update
```

Step 3 : Download azure-cli if not already installed

```
 apt-get install azure-cli
```

Step 4 : Install Medusa

```
apt-get install cassandra-medusa
```

CONFIGURATION

Configuration of Medusa - **medusa.ini**

Medusa configuration file would be located under /etc/medusa

Step 1 :

Copy the file medusa-example.ini to medusa-example.ini

```
cd  /etc/medusa
cp medusa-example.ini medusa.ini
```

Uncomment and set the below parameters in medusa.ini

```
stop_cmd = /etc/init.d/cassandra stop
start_cmd = /etc/init.d/cassandra start
config_file = <path to cassandra.yaml. Defaults to /etc/cassandra/cassandra.yaml>
cql_username = <username>
cql_password = <password>
check_running = nodetool version

storage_provider = azure_blobs # This value since we are using Azure blobs
bucket_name = cassandrafullbackups # This value since cassandra backups are stored in the mentioned container
key_file = /etc/medusa/medusa-azure-credentials

prefix = TestCluster-Medusa # Use cluster name as all the backups will be stored in the same container

fqdn = poojatestcassandra2-az-prod-ci # Node name

max_backup_age = 2 #Number of days before backups are purged. 0 means backups don't get purged by age (default)
max_backup_count = 2 #Number of backups to retain. Older backups will get purged beyond that number. 0 means
backups don't get purged by count (default)
```

Step 2 : Create Medusa credential file

```
touch /etc/medusa/medusa-azure-credentials

Add the below in the credential file:
{
    "storage_account": "myntradb",
    "key": "KEY-FOR-STORAGE-ACCOUNT"
}
```

Step 3 : Create medusa log directory

```
mkdir /var/log/medusa
```