Cassandra Query Language

Preferred way of interacting with Cassandra

Historically, thrift API was preferred instead.

used to execute cql commands against a cassandra instance

create keyspace pluralsight with replication={‘class’:’SimpleStrategy’,’replication\_factor’:2}

### CQLSH

shell for interacting with cassandra using CQL

written in python

cqlshrc file located by default in ~/cassandra

### Usage

specify alternate cqlshrc file

-cqlshrc

configuration is via cqlshrc file

Contains both CQL commands and non-CQL commands

Enable tracing

tracing on;

Display each row with each column on a separate line

expand on;

display current consistency level

consistency

execute a script within cqlsh

source ‘/path/to/script’