http://downloads.datastax.com/datastax-ddc/datastax-ddc-64bit-3.4.0.msi

CREATE KEYSPACE people WITH REPLICATION = { 'class' : 'SimpleStrategy', 'replication\_factor' : 1 };

use people;

create table employees(id uuid,name varchar,email varchar,PRIMARY KEY(id,email));

INSERT INTO employees (id,name,email) VALUES(now(),'jon doe','akash@akash');

select \* from employees WHERE email='akash@akash' ALLOW FILTERING;

CREATE TABLE messages ( id bigint, message text, sender text, "timestamp" timestamp, PRIMARY KEY (id) )

INSERT INTO messages (id, message, sender, timestamp) VALUES (1, 'Hello', 'clingy-gigi', '2015-01-10 11:32:00');

INSERT INTO messages (id, message, sender, timestamp) VALUES (2, 'Will anybody talk to me?', 'clingy-gigi', '2015-01-10 11:32:01');

INSERT INTO messages (id, message, sender, timestamp) VALUES (3, 'Talk to the hand', 'evil-gigi', '2015-01-10 11:32:02');

INSERT INTO messages (id, message, sender, timestamp) VALUES (4, 'Please?', 'clingy-gigi', '2015-01-10 11:32:03');

INSERT INTO messages (id, message, sender, timestamp) VALUES (5, 'Fugetaboutit', 'evil-gigi', '2015-01-10 11:32:04');

INSERT INTO messages (id, message, sender, timestamp) VALUES (6, 'Pretty, pretty please?', 'clingy-gigi', '2015-01-10 11:32:05');

INSERT INTO messages (id, message, sender, timestamp) VALUES (7, 'Ain''t nobody got time for that', 'evil-gigi', '2015-01-10 11:32:06');

INSERT INTO messages (id, message, sender, timestamp) VALUES (8, 'I really need someone to talk to', 'clingy-gigi', '2015-01-10 11:32:07');

INSERT INTO messages (id, message, sender, timestamp) VALUES (9, 'Y U No shut up?', 'evil-gigi', '2015-01-10 11:32:08');

http://wiki.apache.org/cassandra/GettingStartedss

CREATE TABLE users (

user\_id int PRIMARY KEY,

fname text,

lname text

);

INSERT INTO users (user\_id, fname, lname) VALUES (1745, 'john', 'smith');

INSERT INTO users (user\_id, fname, lname) VALUES (1744, 'john', 'doe');

INSERT INTO users (user\_id, fname, lname) VALUES (1746, 'john', 'smith');

CREATE INDEX ON users (lname);

SELECT \* FROM users WHERE lname = 'smith' ALLOW FILTERING;

user\_id | fname | lname

---------+-------+-------

1745 | john | smith

1746 | john | smith

http://stackoverflow.com/questions/16870502/how-to-connect-cassandra-using-java-class