# Chaning Hue backend to MySQL from SQLLite

<http://cloudera.github.io/hue/docs-3.8.0/manual.html#_the_hue_database>

<https://www.cloudera.com/documentation/enterprise/5-3-x/topics/cdh_ig_hue_config.html>

# Copy tables locally

insert overwrite local directory '/data/election\_results/voter\_roll' row format delimited fields terminated by ',' select \* from voter\_roll;

# Adding Routes for AWS

sudo route -n add -net 54.152.213.99 -interface en5

# Restarting Hue

Sudo /etc/init.d/hue restart

# Selecting count of male,female and total count from VRD table

select

sum(case when gender = 'M' then 1 else 0 end) as male\_count,

sum(case when gender = 'F' then 1 else 0 end) as female\_count,

sum(case when (gender != 'F' and gender != 'M') then 1 else 0 end) as not\_specified,

count(\*) as totalcount, zip

from pvrdr\_vrd\_1000

group by zip

order by totalcount desc

# List of Elections names pulled from the 10000 random VPH record set

select distinct electionname from pvrdr\_vph\_10000

select distinct electionname,electiondate from pvrdr\_vph\_10000

Limited list

|  |  |
| --- | --- |
|  | **electionname** |

|  |  |
| --- | --- |
|  | **electionname** |
| 1 | \*\*\* PRIMARY ELECTION \*\*\* |
| 2 | 03/07/2000 |
| 3 | 11/07/2000 |
| 4 | 15TH CONGRESSIONAL SPECIAL ELECTION |
| 5 | 1992 GENERAL ELECTION |
| 6 | 1993 MARCH SPECIAL |
| 7 | 1994 GENERAL ELECTION |
| 8 | 1994 PRIMARY ELECTION |
| 9 | 1995 MARCH SPECIAL |
| 10 | 1996 GENERAL ELECTION |
| 11 | 1996 SPECIAL ELECTION |
| 12 | 1998 GENERAL ELECTION |
| 13 | 1998 PRIMARY ELECTION |
| 14 | 1ST SUPERVISORIAL DISTRICT SPECIAL GENERAL ELECTION |
| 15 | 2000 GENERAL ELECTION |
| 16 | 2000 PRIMARY ELECTION |
| 17 | 2002 GENERAL ELECTION |
| 18 | 2003 CONSOLIDATED ELECTION |