1.

Graphical user interface, application, table

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Graphical user interface, text, application

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2.

CREATE TABLE airports\_internal

row format delimited

fields terminated by '|'

AS select airports\_id,name,city,country,timezone,tz\_database\_time\_zone from airports\_v4 where iata IS NOT NULLGraphical user interface, text, application, email

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Description automatically generated

3.

SET hive.tez.bucket.pruning=true;

SET hive.optimize.sort.dynamic.partition=true;

set hive.exec.dynamic.partition=true;

set hive.exec.dynamic.partition.mode=nonstrict;

set hive.enforce.bucketing = true;

SET hive.exec.dynamic.partition.mode=nonstrict

SET hive.exec.max.dynamic.partitions=100000;

SET hive.exec.max.dynamic.partitions.pernode=100000;

create external table airports\_partitioned

(

airports\_id bigint,

name string,

city string,

timezone decimal(3,1),

tz\_database\_time\_zone string

)

partitioned by (country string)

CLUSTERED BY(city) INTO 4 BUCKETS

STORED AS TEXTFILE;

INSERT OVERWRITE TABLE airports\_partitioned partition(country)

SELECT \* FROM airports\_internal

Text

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4. Graphical user interface, text, application, email

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Description automatically generated

5.

Text, application

Description automatically generated

Graphical user interface, text, application, email

Description automatically generated

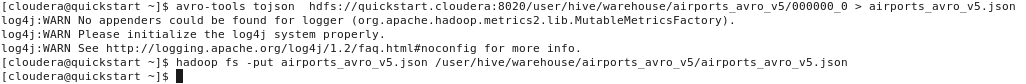
Graphical user interface, text, application, email, Teams

Description automatically generated

Text

Description automatically generated

6.



Text

Description automatically generated

7.

Graphical user interface, text, application, email

Description automatically generated Table

Description automatically generated

8. Graphical user interface, text, application, email, Teams

Description automatically generated

Graphical user interface, text, application, email

Description automatically generated

9.

Text

Description automatically generated with medium confidence