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CREATING Hbase table

```
create 'hbase_table','QUANTITYORDERED1','PRICEEACH1',  
'ORDERLINENUMBER1','SALES1','STATUS1','QTR_ID1','MONTH_ID1',  
'YEAR_ID1','PRODUCTLINE1','MSRP1','PRODUCTCODE1','PHONE1','CITY1','STAT  
E1',  
'POSTALCODE1','COUNTRY1','TERRITORY1','CONTACTLASTNAME1','CONTACTFI  
RSTNAME1','DEALSIZE1'
```

CREATING Hive stage table

```
create external table if not exists hive_temp
```

```
(
```

```
ORDERNUMBER int,
```

```
QUANTITYORDERED int ,
```

```
PRICEEACH float,
```

```
ORDERLINENUMBER int,
```

```
SALES string,
```

```
STATUS string ,
```

```
QTR_ID string,
```

```
MONTH_ID string,
```

```
YEAR_ID string,
```

```
PRODUCTLINE string,
```

```
MSRP string,
```

```
PRODUCTCODE string,
```

```
PHONE string,
```

```
CITY string,
```

```
STATE string,
```

```
POSTALCODE string,
```

```
COUNTRY string,
```

TERRITORY string,

CONTACTLASTNAME string,

CONTACTFIRSTNAME string,

DEALSIZE string

)

ROW FORMAT DELIMITED

FIELDS TERMINATED BY ','

LINES TERMINATED BY '\n'

TBLPROPERTIES("skip.header.line.count"="1");

Loading the data into a stage table.

load data local inpath 'file:///tmp/sales.csv' into table hive_temp;

select * from hive_temp limit 10;

Sales@Quasint																			
10167	40	41.71	4	1666.4	Cancelled	4	10	2003	Planes	49	572_1253	0695-34 6555	Boraa	3-844 67	Sweden	EMEA	Larson Maria	Small	
10178	45	51.15	7	2301.75	Shipped	4	11	2003	Planes	49	572_1253	61.77.6555	Toulouse	31000	France	EMEA	Roales Monette	Small	
10186	28	52.14	4	1459.92	Shipped	4	11	2003	Planes	49	572_1253	(171) 555-7555	London	WAI 150 UK	EMEA	Hardy Thomas	Small		
10197	25	41.71	1	1205.59	Shipped	4	11	2003	Planes	49	572_1253	(58) 203 4555	Barcelona	8022	Spain	EMEA	Seavreita	Eduardo Small	
10209	48	44.49	3	2145.12	Shipped	1	1	2004	Planes	49	572_1253	2135554760	Los Angeles	CA	9022	USA	NA	Chandler Michael	Small
10222	31	45.49	7	1416.39	Shipped	1	2	2004	Planes	49	572_1253	7605550146	San Diego	CA	91217	USA	NA	Thompson Valerie	Small
10244	32	97.41	2	1145.42	Shipped	2	6	2004	Planes	49	572_1253	6175558555	Cambridge	MA	02147	USA	NA	Tang Ryan	Small
10262	21	57.11	12	1159.31	Cancelled	2	6	2004	Planes	49	572_1253	(91) 555 94 44	Madrid	28034	Spain	EMEA	Freyre Diego	Small	
10274	32	55.6	4	1875.2	Shipped	3	7	2004	Planes	49	572_1253	6175558555	Brickhaven	MA	01839	USA	NA	Wilson Allen	Small
10283	43	57.41	1	2497.23	Shipped	3	8	2004	Planes	49	572_1253	(604) 555-4555	Tasawasen	BC	T2F 8M4	Canada	NA	Lincoln Elizabeth	Small
10296	21	45.15	10	945.89	Shipped	3	9	2004	Planes	49	572_1253	+49 89 41 08 5555	Munich	80486	Germany	EMEA	Gommersperger Michael	Small	
10307	34	53.63	4	1823.42	Shipped	4	10	2004	Planes	49	572_1253	2135554695	Philadelphia	PA	71770	USA	NA	Cervantes Francisco	Small
10316	34	43.7	12	1459.9	Shipped	4	11	2004	Planes	49	572_1253	(189) 555-8888	Conea Isle of Wight	PO1 7BZ	UK	EMEA	Bennett Helen	Small	
10329	44	86.13	8	3789.72	Shipped	4	11	2004	Planes	49	572_1253	2125557818	NYC	NY	10022	USA	NA	Yu Kwai	Medium
10339	27	76.31	4	2060.37	Shipped	4	11	2004	Planes	49	572_1253	+61 9 3894 0555	Hiroto-ku	Tokyo	106-0052	Japan	Japan	Shimamura Akiko	Small
10352	49	52.44	4	2579.36	Shipped	4	12	2004	Planes	49	572_1253	6175558428	Brickhaven	MA	01839	USA	NA	Taylor Leslie	Small
10361	23	95.2	12	2189.6	Shipped	4	12	2004	Planes	49	572_1253	+61 2 9495 8555	Chatswood	NSW	2047	Australia	APAC	Stuxley Adrian	Small
10373	25	44.97	9	1624.25	Shipped	1	1	2003	Planes	49	572_1253	801-440455	Oulu	90110	Finland	EMEA	Korkkila	Firako Small	
10386	50	97.15	16	4357.5	Resolved	1	3	2005	Planes	49	572_1253	(91) 555 94 44	Madrid	28034	Spain	EMEA	Freyre Diego	Medium	
10398	34	40.22	1	1367.48	Shipped	1	3	2005	Planes	49	572_1253	26.47.1555	Reims	51100	France	EMEA	Henniot Paul	Small	
10400	20	56.12	4	1122.4	Shipped	2	4	2005	Planes	49	572_1253	4005553639	San Jose	CA	94117	USA	NA	Trick Sue	Small
10415	42	57.61	3	2419.42	Shipped	2	5	2005	Planes	49	572_1253	61-9-3044-6555	Glen Waverly	Victoria	3150	Australia	APAC	Connerly Sean	Small
10426	25	86.78	8	1419.9	Shipped	1	2	2003	Ships	54	572_3212	31 12 3555	Robenhavn	1794	Denmark	EMEA	Petersen	Jytte Small	
10417	50	43.68	2	2189	Shipped	2	4	2003	Ships	54	572_3212	+65 221 7855	Singapore	79903	Singapore	Japan	Wetivind Eric	Small	
10428	32	44.97	8	2079.04	Shipped	2	4	2003	Ships	54	572_3212	(171) 555-0297	London	WE3 4FW UK	EMEA	Brown Ann	Small		
10442	39	46.23	3	1724.97	Shipped	3	8	2003	Ships	54	572_3212	4135551450	San Rafael	CA	97042	USA	NA	Wilson Valerie	Small
10453	50	40.06	4	3003	Shipped	3	9	2003	Ships	54	572_3212	(91) 555 94 44	Madrid	28034	Spain	EMEA	Freyre Diego	Medium	
10467	38	48.59	15	1846.45	Cancelled	4	10	2003	Ships	54	572_3212	0695-34 6555	Boraa	3-844 67	Sweden	EMEA	Larson Maria	Small	
10477	40	59.23	6	2009.2	Shipped	4	11	2003	Ships	54	572_3212	+34 913 728 555	Madrid	28022	Spain	EMEA	Fernandez	Jesus Small	
10485	28	44.43	6	1804.04	Shipped	4	11	2003	Ships	54	572_3212	5085559535	New Bedford	MA	05533	USA	NA	Tan Wing C	Small
10497	42	50.23	12	2109.46	Shipped	4	11	2003	Ships	54	572_3212	(58) 203 4555	Barcelona	8022	Spain	EMEA	Seavreita	Eduardo Small	
10509	42	43.88	6	2482.96	Shipped	1	1	2004	Ships	54	572_3212	78.32.5555	Lyon	69004	France	EMEA	Savely Mary	Small	
10522	36	43.84	18	2280.24	Shipped	1	2	2004	Ships	54	572_3212	7605558146	San Diego	CA	91217	USA	NA	Thompson Valerie	Small
10532	24	49.49	2	1192.46	Shipped	1	3	2004	Ships	54	572_3212	(189) 555-8888	Conea Isle of Wight	PO1 7BZ	UK	EMEA	Bennett Helen	Small	
10548	23	43.52	9	1506.96	Cancelled	2	5	2004	Ships	54	572_3212	2125557818	NYC	NY	10022	USA	NA	Yu Kwai	Small
10561	29	50.78	7	1472.42	Shipped	2	4	2004	Ships	54	572_3212	(514) 555-8034	Montreal	Quebec H1J 1C3	Canada	NA	Frasman Jean	Small	
10573	37	45.86	18	1456.82	Shipped	3	7	2004	Ships	54	572_3212	(021) 5554 47	Brussels	B-1180	Belgium	EMEA	Dewey Catherine	Small	
10583	33	51.32	12	1693.46	Shipped	3	8	2004	Ships	54	572_3212	(604) 555-4555	Tasawasen	BC	T2F 8M4	Canada	NA	Lincoln Elizabeth	Small
10593	32	60.06	1	1921.92	Shipped	3	9	2004	Ships	54	572_3212	011-4988555	Torino	10100	Italy	EMEA	Accorci Paolo	Small	
10596	35	59.51	4	2062.49	Shipped	4	10	2004	Ships	54	572_3212	(171) 555-1555	Hanchester	E23 5HT UK	EMEA	Asbworth Victoria	Small		
10615	40	55.49	5	2227.6	Shipped	4	10	2004	Ships	54	572_3212	40.67.8555	Hancton	44000	France	EMEA	Labruere Janine	Small	
10627	37	86.74	4	3209.38	Resolved	4	11	2004	Ships	54	572_3212	31 12 3555	Robenhavn	1794	Denmark	EMEA	Petersen	Jytte Medium	
10637	42	97.16	5	4080.72	Shipped	4	11	2004	Ships	54	572_3212	2125558495	NYC	NY	10022	USA	NA	Hernandez Maria	Medium
10650	20	100.0	15	2244.4	Shipped	4	12	2004	Ships	54	572_3212	(91) 555 94 44	Madrid	28034	Spain	EMEA	Freyre Diego	Small	
10672	28	100.0	1	3947.41	Shipped	1	1	2005	Ships	54	572_3212	801-440455	Oulu	90110	Finland	EMEA	Hospitalo	Firako Medium	
10686	43	100.0	4	5417.57	Resolved	1	3	2005	Ships	54	572_3212	(91) 555 94 44	Madrid	28034	Spain	EMEA	Freyre Diego	Medium	
10697	34	42.24	1	2116.16	Shipped	1	3	2005	Ships	54	572_3212	61.77.6555	Toulouse	31000	France	EMEA	Roales Monette	Small	
10614	47	43.52	8	3079.44	On Hold	2	5	2005	Ships	54	572_3212	6175559535	Boraa	MA	51003	USA	NA	Toshiba Juri	Medium
Time taken: 2.945 seconds, Fetched: 2021 row(s)																			
Have select - from have_time_limit 10s																			
OK																			
10197	30	89.7	2	2471	Shipped	1	2	2003	Motorcycles	98	810_1478	2125559818	NYC	NY	10022	USA	NA	Yu Kwai	Small
10197	30	89.7	2	2471	Shipped	1	2	2003	Motorcycles	98	810_1478	2125559818	NYC	NY	10022	USA	NA	Yu Kwai	Small
10197	30	89.7	2	2471	Shipped	1	2	2003	Motorcycles	98	810_1478	2125559818	NYC	NY	10022	USA	NA	Yu Kwai	Small
10134	41	84.74	2	3884.34	Shipped	3	7	2003	Motorcycles	98	810_1478	31 1 46 62 7355	Reims	Paris	75508	France	EMEA	Da Cunha	Daniel Medium
10145	45	83.26	4	3744.7	Shipped	9	8	2003	Motorcycles	98	810_1478	4265557245	Pasadena	CA	90003	USA	NA	Young Julie	Medium
10151	40	83.26	4	3744.7	Shipped	9	8	2003	Motorcycles	98	810_1478	4265557245	Pasadena	CA	90003	USA	NA	Young Julie	Medium
10168	36	86.46	1	3479.74	Shipped	4	10	2003	Motorcycles	98	810_1478	4055556809	Burlington	CA	94217	USA	NA	Hirano Juri	Medium
10180	29	86.13	9	2497.77	Shipped	4	11	2003	Motorcycles	98	810_1478	20.65.1555	Lille	59600	France	EMEA	Bout Hiram	Small	
10180	29	86.13	9	2497.77	Shipped	4	11	2003	Motorcycles	98	810_1478	20.65.1555	Lille	59600	France	EMEA	Bout Hiram	Small	
10201	23	89.57	2	2169.54	Shipped	4	12	2003	Motorcycles	98	810_1478	+47 2247 9215	Bergen	7054	France	EMEA	Freyre Diego	Medium	
10211	41	87.00	4	4170.08	Shipped	1	1	2004	Motorcycles	98	810_1478	4055555787	San Francisco	CA	94217	USA	NA	Murphy Julie	Small
10211	41	87.00	4	4170.08	Shipped	1	1	2004	Motorcycles	98	810_1478	4055555787	San Francisco	CA	94217	USA	NA	Murphy Julie	Small
Time taken: 0.319 seconds, Fetched: 10 row(s)																			
Have select - from have_time_limit 10s																			
OK																			
Type here to search																			

Load data into main hive table from stage hive table

insert into table hive_table select * from hive_temp;

select * from hive_table;

```
cloud@quickstart-
> STORED BY 'org.apache.hadoop.hive.hbase.HBaseStorageHandler'
> WITH SERDEPROPERTIES
  > ("hbase.columns.mapping"="key,QUANTITYORDERED,PRICEEACH,PRICEEACH,ORDERLINEID,ORDERLINEID,SALES,SALES,STATUS,STATUS,QTR_ID,QTR_ID,MONTH_ID,MONTH_ID,YEAR_ID,YEAR_ID,PRODUCTLINE,PRODUCTLINE,MSRP,
MSRP,PRODUCTCODE,PRODUCTCODE,PHONE,PHONE,CITY,CITY,STATE,STATE,POSTALCODE,POSTALCODE,COUNTRY,COUNTRY,TERRITORY,TERRITORY,CONTACTLASTNAME,CONTACTLASTNAME,CONTACTFIRSTNAME,CONTACTFIRSTNAME,DEALSIZE,DEALSIZE ")
> TBLPROPERTIES ("hbase.table.name"="hive_table")
>
OK
Time taken: 0.419 seconds
hive> insert into table hive_table select * from hive_temp;
Query ID = cloud@_022110421818_0dfe2325-e310-4ee3-b646-971d7321f5b6
Total Jobs = 1
Launching Job 1 out of 1
Number of reduce tasks is set to 5 since there's no reduce operator
Starting Job = job_1467785916721_0001, Tracking URL = http://quickstart.cloudera:8088/proxy/application_1467785916721_0001/
Kill Command = /usr/lib/hadoop/bin/hadoop job -kill job_1467785916721_0001
Hadoop job information for stage-0: number of reducers: 0
2022-11-04 22:19:33,984 Stage-0 map = 0%, reduce = 0%
2022-11-04 22:19:33,984 Stage-0 map = 100%, reduce = 0%, Cumulative CPU 6.04 sec
MapReduce Total cumulative CPU time: 6 seconds 40 msec
Killed Job = job_1467785916721_0001
MapReduce Job Launched!
Stage-Stage-0 Map: 1 Cumulative CPU: 6.04 sec HDFS Read: 375279 HDFS Write: 0 SUCCESS
Total MapReduce CPU Time Spent: 6 seconds 40 msec
OK
Time taken: 75.243 seconds
hive> select * from hive_table;
OK
151000 49 34.47 1 1689.03 Shipped 1 1 2003 Vintage Cars 41 324 3849 6035558647 Washou WA 42005 USA NA Young Valerie Small
151001 46 53.76 2 2472.86 Shipped 1 1 2003 Vintage Cars 44 321 2022 +49 49 66 90 2555 Frankfurt 40328 Germany EMEA Patel Roland Small
151002 41 50.14 1 2055.74 Shipped 1 1 2003 Vintage Cars 53 319 1367 212551800 NYC NY 10022 USA NA Frick Michael Small
151003 42 100.0 6 4460.82 Shipped 1 1 2003 Classic Cars 101 3700 2824 07-58 9555 Stavren 4110 Norway EMEA Bergsflom Jonas Medium
151004 32 53.31 2 1705.52 Shipped 1 1 2003 Trucks and Buses 54 350 3514 (93) 555 94 44 Madrid 28034 Spain EMEA Freyre Diego Small
151005 25 56.78 0 1415.5 Shipped 1 2 2003 Ships 54 372 3212 31 12 3555 København 1734 Denmark EMEA Petersen Jytte Small
151006 46 52.64 15 2536.72 Shipped 1 2 2003 Flanes 49 372 1233 035-640555 Bergamo 24100 Italy EMEA Rovelli Giovanni Small
151007 30 52.5 0 1858 Shipped 1 2 2003 Motorcycles 99 332 1374 212557919 NYC NY 10022 USA NA Ya Neal Small
151008 34 82.99 24 2821.66 Shipped 1 3 2003 Motorcycles 81 350 4713 +63 2 555 3587 Makati City 4227 NM Philippines Japan Cruz Arnold Small
151009 29 32.1 6 830.9 Shipped 1 3 2003 Classic Cars 37 324 2972 2125559587 Philadelphia PA 71270 USA NA Hernandez Rosa Small
151010 48 34.47 5 1654.86 Shipped 1 3 2003 Vintage Cars 41 324 3849 (171) 555-1555 Manchester ECU SMT UK EMEA Ashworth Victoria Small
151011 26 86.68 3 2253.68 Shipped 1 3 2003 Vintage Cars 97 524 4358 6505555787 San Francisco CA USA NA Murphy Julie Small
151012 33 100.0 2 2839.49 Shipped 1 3 2003 Vintage Cars 101 318 2849 0921-12 3835 Lule 4-948 22 Sweden EMEA Berglund Christina Small
151013 23 48.52 1 1575.96 Shipped 1 3 2003 Trucks and Buses 64 332 3522 4155551450 San Rafael CA 97642 USA NA Nelson Valerie Small
151014 42 100.0 10 4786.18 Shipped 2 4 2003 Classic Cars 101 3700 2824 (41) 42 34 2555 Paris 75012 France EMEA Bertrand Marie Medium
151015 27 100.0 3 2843.93 Shipped 2 4 2003 Trucks and Buses 54 350 3514 035 1392 2125534543 NYC NY 10022 USA NA Hernandez Maria Small
151016 27 43.28 1 1711.26 Shipped 2 4 2003 Trains 62 332 3207 (071) 23 67 3555 Charleroi 8-4000 Belgium EMEA Cartrain Pascale Small
151017 30 43.48 2 2184 Shipped 2 4 2003 Ships 100 3700 3505 (59) 203 4555 Barcelona 79803 Singapore EMEA Narasimha Eric Small
151018 36 100.0 1 4219.2 Shipped 2 4 2003 Ships 100 3700 3505 (59) 203 4555 Barcelona 8022 Spain EMEA Saavedra Eduardo Medium
151019 28 48.17 6 3180.76 Shipped 2 4 2003 Flanes 49 372 1233 6542-9555 Salzburg 5020 Austria EMEA Pippa Georg Small
151020 43 76.0 18 3246 Shipped 2 4 2003 Flanes 49 3700 1433 03 950 4555 Melbourne Victoria 3004 Australia ABC Farquhan Peter Medium
151021 44 74.85 1 3293.4 Shipped 2 5 2003 Motorcycles 81 350 4713 26 47 1555 Reims 51100 France EMEA Henriot Paul Medium
151022 31 44.64 17 1394.46 Shipped 2 5 2003 Motorcycles 40 332 1204 91 24 4555 Nashville TN 37008 France EMEA Leblanc Laurence Small
151023 50 59.57 1 2903.5 Shipped 2 5 2003 Classic Cars 50 324 1428 40 32 2555 Nantes 44000 France EMEA Schmitt Catrine Small
151024 46 33.23 4 1528.58 Shipped 2 5 2003 Vintage Cars 41 324 3849 7025518128 Las Vegas NV 83030 USA NA King Sue Small
151025 34 100.0 2 4483.46 Shipped 2 5 2003 Vintage Cars 148 312 2794 03 950 4555 Melbourne Victoria 3004 Australia ABC Ferguson Peter Medium
151026 45 100.0 6 4897.2 Shipped 2 5 2003 Classic Cars 101 3700 2824 (91) 555 22 82 Madrid 28023 Spain EMEA Sommer Martin Medium
151027 46 49.12 4 3176.52 Shipped 2 6 2003 Trains 58 350 3514 2125557419 NYC NY 10022 USA NA Young Jeff Medium
151028 32 87.0 0 3108 Shipped 2 6 2003 Ships 54 372 1439 (93) 555 94 44 Madrid 28034 Spain EMEA Freyre Diego Medium
151029 32 44.97 8 2079.04 Shipped 2 6 2003 Ships 54 372 3212 (171) 555-0297 London WOL 4PW UK EMEA Brown Ann Small
151030 33 100.0 1 3423.75 Shipped 2 6 2003 Vintage Cars 105 318 2836 6178555405 Brimhaven MA 58139 USA NA Taylor Leslie Medium
151031 31 41.73 7 875.53 Shipped 2 6 2003 Flanes 41 372 1233 2035544507 Glendale CT 07461 USA NA Lewis Sam Small
151032 27 95.67 2 2691.09 Shipped 2 6 2003 Flanes 118 3700 2834 (91) 555 94 44 Madrid 28034 Spain EMEA Freyre Diego Small
151033 47 82.03 3 3570.29 Shipped 2 7 2003 Motorcycles 76 332 2400 76 332 2400 Paris 75050 France EMEA De Cunha Daniel Medium
151034 44 96.0 15 4224 Shipped 3 7 2003 Motorcycles 81 350 4713 4155551450 San Rafael CA 97642 USA NA Nelson Valerie Medium
151035 41 100.0 3 8331.61 Shipped 3 7 2003 Classic Cars 149 318 3232 61 77 6555 Toulouse 31000 France EMEA Boulet Annette Large
151036 41 100.0 3 8331.61 Shipped 3 7 2003 Classic Cars 149 318 3232 61 77 6555 Toulouse 31000 France EMEA Boulet Annette Large
```

Scanning hbase

scan 'hbase_table'

```
cloud@quickstart-
15423 column=CITY,CITY, timestamp=1667802009564, value=Bruxelles
15423 column=CONTACTFIRSTNAME,CONTACTFIRSTNAME, timestamp=1667802009564, value=Catherine
15423 column=CONTACTLASTNAME,CONTACTLASTNAME, timestamp=1667802009564, value=Dewey
15423 column=COUNTRY,COUNTRY, timestamp=1667802009564, value=Belgium
15423 column=DEALSIZE,DEALSIZE, timestamp=1667802009564, value=Small
15423 column=QTR_ID,QTR_ID, timestamp=1667802009564, value=9
15423 column=MSRP,MSRP, timestamp=1667802009564, value=97
15423 column=ORDERLINEID,ORDERLINEID, timestamp=1667802009564, value=4
15423 column=PHONE,PHONE, timestamp=1667802009564, value=(02) 2554 47
15423 column=POSTALCODE,POSTALCODE, timestamp=1667802009564, value=1180
15423 column=PRICEEACH,PRICEEACH, timestamp=1667802009564, value=70.45
15423 column=PRODUCTCODE,PRODUCTCODE, timestamp=1667802009564, value=Vintage Cars
15423 column=PRODUCTLINE,PRODUCTLINE, timestamp=1667802009564, value=Vintage Cars
15423 column=QUANTITYORDERED,QUANTITYORDERED, timestamp=1667802009564, value=2
15423 column=SALESID,SALESID, timestamp=1667802009564, value=208.92
15423 column=STATUS,STATUS, timestamp=1667802009564, value=In Process
15423 column=TERRITORY,TERRITORY, timestamp=1667802009564, value=Denmark
15423 column=YEAR_ID,YEAR_ID, timestamp=1667802009564, value=2005
15423 column=CITY,CITY, timestamp=1667802009733, value=Madrid
15423 column=CONTACTFIRSTNAME,CONTACTFIRSTNAME, timestamp=1667802009733, value=Diego
15423 column=CONTACTLASTNAME,CONTACTLASTNAME, timestamp=1667802009733, value=Freyre
15423 column=COUNTRY,COUNTRY, timestamp=1667802009733, value=Spain
15423 column=DEALSIZE,DEALSIZE, timestamp=1667802009733, value=Medium
15423 column=MONTH_ID,MONTH_ID, timestamp=1667802009733, value=5
15423 column=ORDERLINEID,ORDERLINEID, timestamp=1667802009733, value=1
15423 column=PHONE,PHONE, timestamp=1667802009733, value=(91) 555 94 44
15423 column=POSTALCODE,POSTALCODE, timestamp=1667802009733, value=28034
15423 column=PRICEEACH,PRICEEACH, timestamp=1667802009733, value=80.52
15423 column=PRODUCTCODE,PRODUCTCODE, timestamp=1667802009733, value=Trucks and Buses
15423 column=PRODUCTLINE,PRODUCTLINE, timestamp=1667802009733, value=Classic Cars
15423 column=QTR_ID,QTR_ID, timestamp=1667802009733, value=2
15423 column=QUANTITYORDERED,QUANTITYORDERED, timestamp=1667802009733, value=46
15423 column=SALESID,SALESID, timestamp=1667802009733, value=3722.32
15423 column=STATUS,STATUS, timestamp=1667802009733, value=In Process
15423 column=TERRITORY,TERRITORY, timestamp=1667802009733, value=EMEA
15423 column=YEAR_ID,YEAR_ID, timestamp=1667802009733, value=2005
15423 column=CITY,CITY, timestamp=1667802009733, value=Nantes
15423 column=CONTACTFIRSTNAME,CONTACTFIRSTNAME, timestamp=1667802009733, value=Janine
15423 column=CONTACTLASTNAME,CONTACTLASTNAME, timestamp=1667802009733, value=Labrousse
15423 column=COUNTRY,COUNTRY, timestamp=1667802009733, value=France
15423 column=DEALSIZE,DEALSIZE, timestamp=1667802009733, value=Small
15423 column=MONTH_ID,MONTH_ID, timestamp=1667802009733, value=8
15423 column=MSRP,MSRP, timestamp=1667802009733, value=115
15423 column=ORDERLINEID,ORDERLINEID, timestamp=1667802009733, value=2
15423 column=PHONE,PHONE, timestamp=1667802009733, value=40 47 1555
15423 column=POSTALCODE,POSTALCODE, timestamp=1667802009733, value=4000
15423 column=PRICEEACH,PRICEEACH, timestamp=1667802009733, value=50.0
15423 column=PRODUCTCODE,PRODUCTCODE, timestamp=1667802009733, value=50 1392
15423 column=PRODUCTLINE,PRODUCTLINE, timestamp=1667802009733, value=Trucks and Buses
15423 column=QTR_ID,QTR_ID, timestamp=1667802009733, value=2
15423 column=QUANTITYORDERED,QUANTITYORDERED, timestamp=1667802009733, value=18
15423 column=SALESID,SALESID, timestamp=1667802009733, value=1855.94
15423 column=STATUS,STATUS, timestamp=1667802009733, value=In Process
15423 column=TERRITORY,TERRITORY, timestamp=1667802009733, value=EMEA
15423 column=YEAR_ID,YEAR_ID, timestamp=1667802009733, value=2005
307 row(s) in 10.4700 seconds
hbase(main):003:0> scan 'hbase_table'
```

```
cloudes@quickstart:~$
10319 column=PRODUCTLINE:PRODUCTLINE, timestamp=1667802009733, value=Motorcycles
10319 column=QTR_ID:QTR_ID, timestamp=1667802009733, value=4
10319 column=QUANTITYORDERED:QUANTITYORDERED, timestamp=1667802009733, value=45
10319 column=SALES:SALES, timestamp=1667802009733, value=3479.05
10319 column=STATE:STATE, timestamp=1667802009733, value=NY
10319 column=STATUS:STATUS, timestamp=1667802009733, value=Shipped
10319 column=TERMINAL:TERMINAL, timestamp=1667802009733, value=MA
10319
10319 column=COUNTRY:COOUNTRY, timestamp=1667802009733, value=USA
10319 column=DEALSIZE:DEALSIZE, timestamp=1667802009733, value=Medium
10319 column=MONTH_ID:MONTH_ID, timestamp=1667802009733, value=11
10319 column=MSRP:MSRP, timestamp=1667802009733, value=40
10319 column=ORDERLINEORDER:ORDERLINEORDER, timestamp=1667802009733, value=6
10319 column=PHONE:PHONE, timestamp=1667802009733, value=2125551957
10319 column=POSTALCODE:POSTALCODE, timestamp=1667802009733, value=10022
10319 column=PRICE:PRICE, timestamp=1667802009733, value=77.29
10319 column=PRODUCTCODE:PRODUCTCODE, timestamp=1667802009733, value=850.4713
10319 column=PRODUCTLINE:PRODUCTLINE, timestamp=1667802009733, value=Motorcycles
10319 column=QTR_ID:QTR_ID, timestamp=1667802009733, value=4
10319 column=QUANTITYORDERED:QUANTITYORDERED, timestamp=1667802009733, value=45
10319 column=SALES:SALES, timestamp=1667802009733, value=3479.05
10319 column=STATE:STATE, timestamp=1667802009733, value=NY
10319 column=STATUS:STATUS, timestamp=1667802009733, value=Shipped
10319 column=TERMINAL:TERMINAL, timestamp=1667802009733, value=MA
10319 column=YEAR_ID:YEAR_ID, timestamp=1667802009733, value=2004
10320 column=CITY:CITY, timestamp=1667802009130, value=Inde
10320 column=CONTACTFIRSTNAME:CONTACTFIRSTNAME, timestamp=1667802009130, value=Christina
10320 column=CONTACTLASTNAME:CONTACTLASTNAME, timestamp=1667802009130, value=Berglund
10320 column=COUNTRY:COOUNTRY, timestamp=1667802009130, value=Sweden
10320 column=DEALSIZE:DEALSIZE, timestamp=1667802009130, value=Small
10320 column=MONTH_ID:MONTH_ID, timestamp=1667802009130, value=11
10320 column=MSRP:MSRP, timestamp=1667802009130, value=41
10320 column=ORDERLINEORDER:ORDERLINEORDER, timestamp=1667802009130, value=2
10320 column=PHONE:PHONE, timestamp=1667802009130, value=0921-12 3855
10320 column=POSTALCODE:POSTALCODE, timestamp=1667802009130, value=9-958 22
10320 column=PRICE:PRICE, timestamp=1667802009130, value=41.23
10320 column=PRODUCTCODE:PRODUCTCODE, timestamp=1667802009130, value=824.3371
10320 column=PRODUCTLINE:PRODUCTLINE, timestamp=1667802009130, value=Classic Cars
10320 column=QTR_ID:QTR_ID, timestamp=1667802009130, value=4
10320 column=QUANTITYORDERED:QUANTITYORDERED, timestamp=1667802009130, value=24
10320 column=SALES:SALES, timestamp=1667802009130, value=1591.99
10320 column=STATE:STATE, timestamp=1667802009130, value=
10320 column=STATUS:STATUS, timestamp=1667802009130, value=Shipped
10320 column=TERMINAL:TERMINAL, timestamp=1667802009130, value=EMEA
10320 column=YEAR_ID:YEAR_ID, timestamp=1667802009130, value=2004
10321 column=CITY:CITY, timestamp=1667802009130, value=New Bedford
10321 column=CONTACTFIRSTNAME:CONTACTFIRSTNAME, timestamp=1667802009130, value=Violeta
10321 column=CONTACTLASTNAME:CONTACTLASTNAME, timestamp=1667802009130, value=Beutels
10321 column=COUNTRY:COOUNTRY, timestamp=1667802009130, value=USA
10321 column=DEALSIZE:DEALSIZE, timestamp=1667802009130, value=Medium
10321 column=MONTH_ID:MONTH_ID, timestamp=1667802009130, value=11
10321 column=MSRP:MSRP, timestamp=1667802009130, value=40
10321 column=ORDERLINEORDER:ORDERLINEORDER, timestamp=1667802009130, value=13
10321 column=PHONE:PHONE, timestamp=1667802009130, value=5085552855
10321 column=POSTALCODE:POSTALCODE, timestamp=1667802009130, value=50553
10321 column=PRICE:PRICE, timestamp=1667802009130, value=110.4
10321 column=PRODUCTCODE:PRODUCTCODE, timestamp=1667802009130, value=824.3856
10321 column=PRODUCTLINE:PRODUCTLINE, timestamp=1667802009130, value=Classic Cars
10321 column=QTR_ID:QTR_ID, timestamp=1667802009130, value=4
10321 column=QUANTITYORDERED:QUANTITYORDERED, timestamp=1667802009130, value=26
10321 column=SALES:SALES, timestamp=1667802009130, value=1403.48
10321 column=STATE:STATE, timestamp=1667802009130, value=MA
```