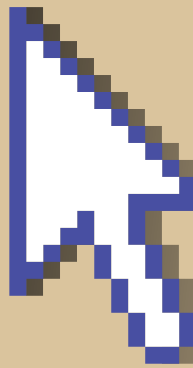


ATLIQ COMPUTER HARDWARE SALES ANALYSIS



ABOUT US



Computer Hardware &
Peripheral Manufacturer

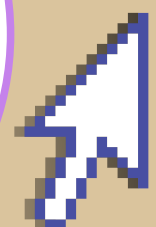


Bhavin Patel
Sales Director









```
4 • select count(*) from transactions where market_code like "Mark001";
5 • select count(distinct(market_code)) from transactions;
6 • select distinct(market_code) from transactions;
7 • select market_code , count(market_code) as count_of_market from transactions group by market_code order by count_of_market desc;
8 • select * from transactions where currency = "USD" ;
9 • select count(*) from transactions where currency = "INR" ;
10 • select * from transactions where currency = "INR" ;
11
```

Result Grid | Filter Rows: | Export: | Wrap Cell Content:

market_code	count_of_market
Mark011	47923
Mark004	44442
Mark003	20545
Mark007	13326
Mark002	11396
Mark010	4978
Mark005	2814
Mark014	2035



```
1 • SELECT * FROM sales.markets limit 15 ;  
2 • select count(markets_code) from markets;
```

ult Grid			Filter Rows: <input type="text"/>	Edit: 			Export/Import: 		Wrap Cell Content: 
markets_code	markets_name	zone							
Mark001	Chennai	South							
Mark002	Mumbai	Central							
Mark003	Ahmedabad	North							
Mark004	Delhi NCR	North							
Mark005	Kanpur	North							
Mark006	Bengaluru	South							
Mark007	Bhopal	Central							

```

1 • select * from transactions where sales_amount = "0" and "1";
2 • select count( *) from transactions where sales_amount <= "0";
3 • select * from transactions where sales_amount <="0" order by sales_amount;
4

```

product_code	customer_code	market_code	order_date	sales_qty	sales_amount	currency
Prod001	Cus002	Mark002	2018-05-08	3	-1	INR
Prod001	Cus002	Mark002	2018-05-08	3	-1	INR
Prod010	Cus015	Mark006	2018-05-26	1	0	INR
Prod010	Cus003	Mark003	2019-04-30	1	0	INR
Prod011	Cus018	Mark002	2018-12-28	1	0	INR
Prod010	Cus015	Mark006	2018-05-26	1	0	INR
Prod010	Cus003	Mark003	2019-04-30	1	0	INR


```

1 • SELECT
2     t.*, d.year
3 FROM
4     transactions t
5     INNER JOIN
6     date d ON t.order_date = d.date;

```

product_code	customer_code	market_code	order_date	sales_qty	sales_amount	currency	year
Prod001	Cus001	Mark001	2017-10-10	100	41241	INR	2017
Prod001	Cus002	Mark002	2018-05-08	3	-1	INR	2018
Prod002	Cus003	Mark003	2018-04-06	1	875	INR	2018
Prod002	Cus003	Mark003	2018-04-11	1	583	INR	2018
Prod002	Cus004	Mark003	2018-06-18	6	7176	INR	2018
Prod003	Cus005	Mark004	2017-11-20	59	500	USD	2017
Prod003	Cus005	Mark004	2017-11-22	36	250	USD	2017
Prod003	Cus005	Mark004	2017-11-23	39	21412	INR	2017

1 • `select * from transactions t inner join date d on t.order_date= d.date;`

Result Grid

Filter Rows:

Export:

Wrap Cell Content:

Fetch rows:

	product_code	customer_code	market_code	order_date	sales_qty	sales_amount	currency	date	cy_date	year	month_name	date_yy_mmm
	Prod001	Cus001	Mark001	2017-10-10	100	41241	INR	2017-10-10	2017-10-01	2017	October	17-Oct
	Prod001	Cus002	Mark002	2018-05-08	3	-1	INR	2018-05-08	2018-05-01	2018	May	18-May
	Prod002	Cus003	Mark003	2018-04-06	1	875	INR	2018-04-06	2018-04-01	2018	April	18-Apr
	Prod002	Cus003	Mark003	2018-04-11	1	583	INR	2018-04-11	2018-04-01	2018	April	18-Apr
	Prod002	Cus004	Mark003	2018-06-18	6	7176	INR	2018-06-18	2018-06-01	2018	June	18-Jun
	Prod003	Cus005	Mark004	2017-11-20	59	500	USD	2017-11-20	2017-11-01	2017	November	17-Nov
	Prod003	Cus005	Mark004	2017-11-22	36	250	USD	2017-11-22	2017-11-01	2017	November	17-Nov
	Prod003	Cus005	Mark004	2017-11-23	39	21412	INR	2017-11-23	2017-11-01	2017	November	17-Nov
	Prod003	Cus005	Mark004	2017-11-27	35	19213	INR	2017-11-27	2017-11-01	2017	November	17-Nov
	Prod003	Cus005	Mark004	2017-11-28	310	170185	INR	2017-11-28	2017-11-01	2017	November	17-Nov
	Prod003	Cus005	Mark004	2017-11-29	184	101194	INR	2017-11-29	2017-11-01	2017	November	17-Nov
	Prod003	Cus005	Mark004	2017-11-30	35	19213	INR	2017-11-30	2017-11-01	2017	November	17-Nov
	Prod004	Cus005	Mark004	2017-11-29	17	9426	INR	2017-11-29	2017-11-01	2017	November	17-Nov
	Prod004	Cus005	Mark004	2017-12-19	1	218	INR	2017-12-19	2017-12-01	2017	December	17-Dec
	Prod005	Cus005	Mark004	2018-08-07	5	3093	INR	2018-08-07	2018-08-01	2018	August	18-Aug

1 • `_amount) as revenue from transactions t inner join date d on t.order_date= d.date where d.year = "2020" and t.market_code = "Mark001";`

Result Grid   Filter Rows: | Export:  | Wrap Cell Content: 

revenue
2463024

1 • `select (d.year), count(d.year) from transactions t inner join date d on t.order_date= d.date group by d.year order by count(d.year) desc;`

Result Grid |   Filter Rows: | Export:  | Wrap Cell Content: 

year	count(d.year)
2018	61541
2019	52422
2020	21550
2017	14770

```
1  SELECT
2      SUM(sales_amount)
3  FROM
4      transactions t
5      INNER JOIN
6      date d ON t.order_date = d.date;
```

Result Grid



Filter Rows:

Export:



Wrap Cell Content:





	SUM(sales_amount)
▶	986565766

```
1 • SELECT
2     d.year, SUM(sales_amount) AS revenue
3 FROM
4     transactions t
5     INNER JOIN
6     date d ON t.order_date = d.date
7 GROUP BY d.year
8 ORDER BY revenue DESC;
```

Result Grid |   Filter Rows: | Export:  | Wrap Cell Content: 

	year	revenue
	2018	414308941
	2019	336452114
	2020	142235559
	2017	93569152

```
1 • SELECT
2     market_code, SUM(sales_amount) AS revenue
3 FROM
4     transactions
5 GROUP BY market_code
6 ORDER BY revenue DESC;
```

Result Grid |   Filter Rows: | Export:  | Wrap Cell Content: 

market_code	revenue
Mark004	520721134
Mark002	150180636
Mark003	132526737
Mark011	55026321
Mark007	42128765
Mark010	18813466
Mark001	18227503
Mark013	16525290
Mark005	13583923
Mark014	7436823

Result 1 x

THANK YOU!



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