










1.....

```
4      WHEN units_in_stock < 20 THEN 'Low Stock'  
5      ELSE 'Normal stock'  
6  END AS stock_status  
7  FROM products;
```

Data Output Messages Notifications		
         SQL		
	product_name character varying (40)	stock_status text
1	Chai	Normal stock
2	Chang	Low Stock
3	Aniseed Syrup	Low Stock
4	Chef Anton's Cajun Seasoning	Normal stock
5	Chef Anton's Gumbo Mix	Out of Stock
6	Grandma's Boysenberry Spread	Normal stock
7	Uncle Bob's Organic Dried Pears	Low Stock
8	Northwoods Cranberry Sauce	Low Stock
9	Mishi Kobe Niku	Normal stock
10	Ikura	Normal stock
11	Queso Cabrales	Normal stock
12	Queso Manchego La Pastora	Normal stock
Total rows: 77		Query complete 00:00:00.092

2.....

Data Output			Messages	Notifications
<div> <div>+</div> <div>📄</div> <div>▼</div> <div>📋</div> <div>▼</div> <div>🗑️</div> <div>🗄️</div> <div>⬇️</div> <div>📈</div> <div>5</div> </div>				
	product_name character varying (40) 🔒	unit_price real 🔒		
1	Chai	18		
2	Chang	19		
3	Chartreuse verte	18		
4	Côte de Blaye	263.5		
5	Guaraná Fantástica	4.5		
6	Ipoh Coffee	46		
7	Lakkalikööri	18		
8	Laughing Lumberjack Lager	14		
9	Outback Lager	15		
10	Rhönbräu Klosterbier	7.75		
11	Sasquatch Ale	14		
12	Stout	10		
Total rows: 12		Query complete 00:00:00.09		

3-----

```

26 ORDER BY COUNT (order_id) DESC
27 LIMIT 1);

```

Data Output Messages Notifications

	order_id [PK] smallint	order_date date	freight real	employee_id smallint
1	10250	1996-07-08	65.83	4
2	10252	1996-07-09	51.3	4
3	10257	1996-07-16	81.91	4
4	10259	1996-07-18	3.25	4
5	10260	1996-07-19	55.09	4
6	10261	1996-07-19	3.05	4
7	10267	1996-07-29	208.58	4
8	10281	1996-08-14	2.94	4
9	10282	1996-08-15	12.69	4
10	10284	1996-08-19	76.56	4
11	10288	1996-08-23	7.45	4

Total rows: 156 Query complete 00:00:00.086

4-----

```

34 WHERE ship_country != 'USA'
35 AND freight > ALL (
36     SELECT freight
37     FROM orders
38     WHERE ship_country = 'USA'
39 )
40 ORDER BY freight DESC;
41 ORDER BY freight desc;

```

Data Output Messages Notifications

	order_id [PK] smallint	ship_country character varying (15)	freight real
1	10540	Germany	1007.64
2	10372	Brazil	890.78