Due customers:

```
 select * from due order by issuetime desc;
```

Top Customers:

```
select customername,address,email,(qty*price) as total from sales where
year(issuetime) = year(curdate()) and month(issuetime) = month(curdate()) and
status<>'Due' order by qty*price desc;
```

Short items:

```
    select prod_n,prod_type,stock,selling_p, stock*selling_p as worth from product join prodty
pe join brand
    on product.prodid = prodtype.prodid and product.brandid = brand.brandid
    where product.stock <=10;
```

Top Selling Product:

```
    select sales.pid as pid,prod_n,prod_type,sum(qty) as qty,selling_p,status,issuetime from
sales,product,prodtype,brand
    where YEAR(issuetime) = YEAR(CURDATE()) and WEEK(issuetime) = WEEK(CURDATE()) and
product.pid = sales.pid and product.prodid = prodtype.prodid and product.brandid =
brand.brandid group by prod_n order by qty desc;
```

Today Sales/Total sales

```
select prod_n,prod_type,qty,selling_p, qty*selling_p as total,date,issuetime from product joi
n prodtype join brand join sales
    on sales.pid =product.pid and product.prodid = prodtype.prodid and product.brandid = brand
.brandid
    where sales.issuetime = CURDATE();
```

Inventory Report

```
    select product.pid,prod_n,prod_type,brand_n,stock,selling_p,(stock*selling_p) as worth,v_
name
    from product,prodtype,brand,vendors
    where product.prodid = prodtype.prodid and product.brandid = brand.brandid and product.ve
ndorid = vendors.vendorid
```

Payment Report

```
select * from expense
```

Chart by year

```
select month(issuetime) as month,sum(price) as total from  sales  where year(issuetime) = "${
year}" group by MONTH(issuetime);
```

Chart by year and month

```sql
select WEEK(issuetime) as week,sum(price) as total from  sales  where year(issuetime) =  "${year}" and MONTH(issuetime) = "${month}" group by WEEK(issuetime);
```

Piechart by brand

```sql
      select brand_n,count(prod_n) as sales from  sales,product,brand  where MONTH(issuetime)
 = MONTH(CURDATE()) and product.pid = sales.pid and brand.brandid = product.brandid group by
brand_n;`,
```

Piechart by product type

```sql
select prod_type,count(prod_n) as sales from  sales,product,prodtype  where MONTH(issuetime)
 = MONTH(CURDATE()) and product.pid = sales.pid and prodtype.prodid = product.prodid group by
 prod_type;
```