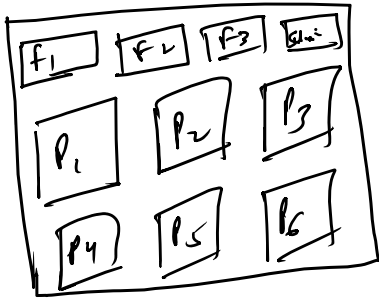


# ① Dashboard:-



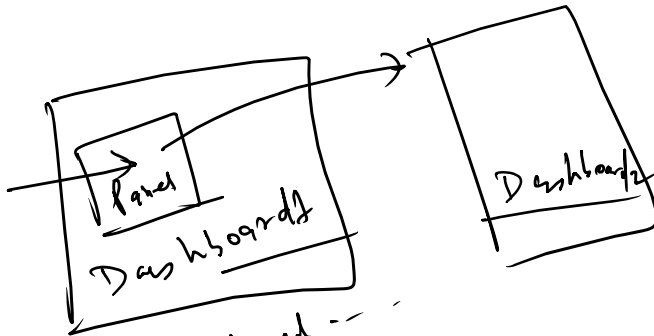
- ① classic Dashboard
- ② Studio Dashboard

⑧.1 classic

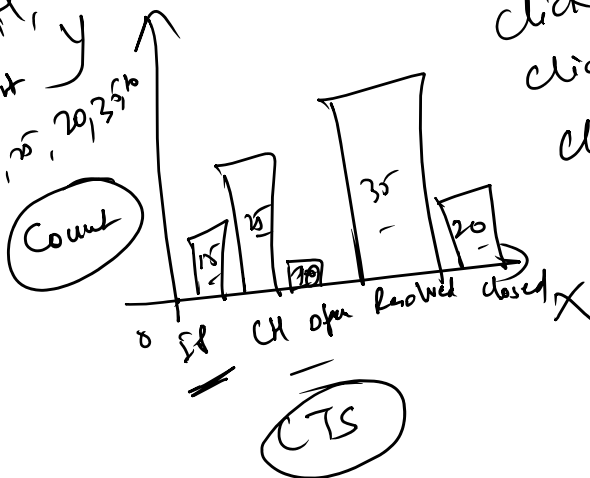
① classic:- XML  
feature Driven.  
HTML, CSS or js.

② Studio:- json  
8-2+  
View

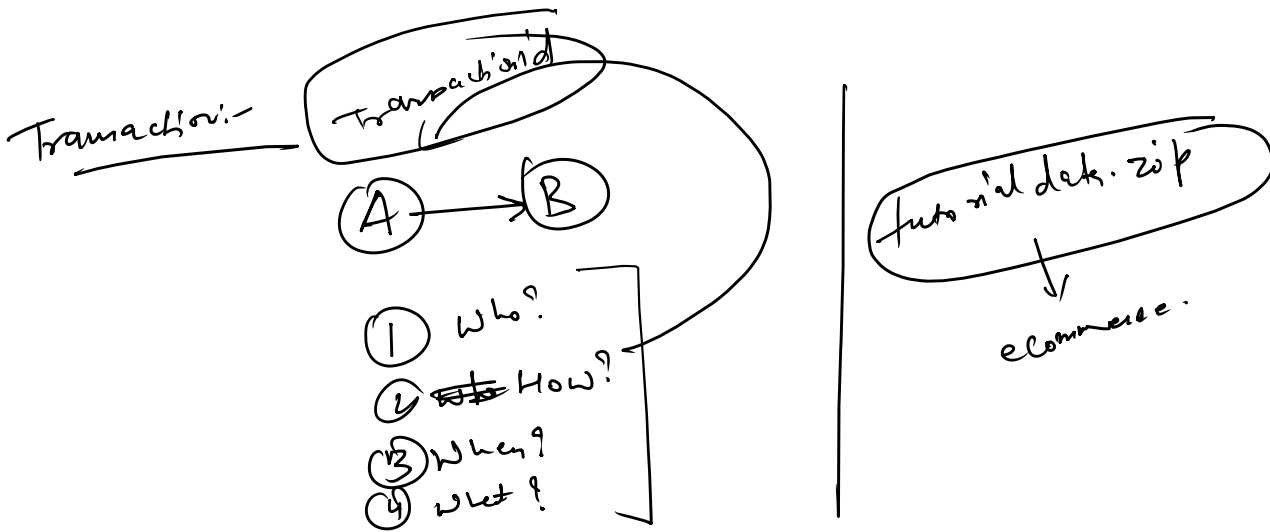
Static → Dynamic



Click.name = CTS  
Click.value = sl, CH, open, closed  
Click.name2 = Count  
Click.value2 = 15, 25, 20, 35

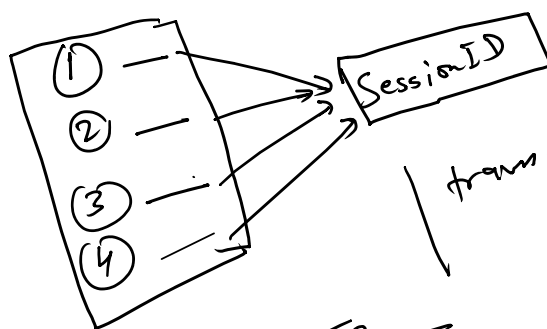
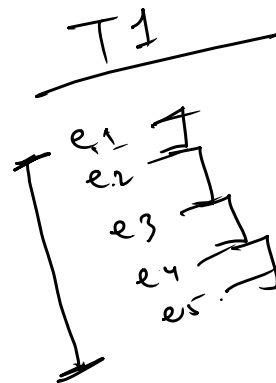


Click.name = X-axis  
Click.value = Value of X-axis  
Click.name2 = Y-axis  
Click.value2 = Value of Y-axis

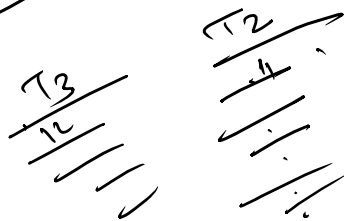


Transaction  $\rightarrow$  Stats.  
 $\rightarrow$  Statistical format  
 $\rightarrow$  event format

(first & last event in a transaction) - maxspan =  $(e_5 - e_1)$   
 two consecutive event - maxspan =  $(e_2 - e_1), (e_3 - e_2), (e_4 - e_3)$   
 max event  $\rightarrow$  Total no. of event  
 (5)



transaction SessionID, clientip



Informational function:-

Null

Logic

- ① isnull
- ② isnum
- ③ isnotnull
- ④ type of

Mathematical function

- ① ceiling
- ② floor
- ③ abs
- ④ exp
- ⑤ ln

- ⑥ log.
- ⑦ pi()

( $<.5$ )  $2.6 \rightarrow 3$   
( $>.5$ )  $2.45 \rightarrow 2$

$2.5$   
 $<.5 \rightarrow$  next number  
 $>.5 \rightarrow$  previous number

String

- ① len()
- ② lower
- ③ upper
- ④ trim

- ⑤ rtrim
- ⑥ substr()

Conversion

ipmask  
to string  
to number  
to array

inexpand:- expand multivalue field.

mvexpand:-

expand multivalue f-

A	B
Apple	x y z
Banana.	a b c

MV - mvcount  
mvindex  
mvfilter  
mvsort  
mvrange  
mvappend

makemv:-

Single field into delimited string into a multivalue field.