

a) i on line 13 the IF THEN ELSE statement concludes with ELSE system status = "OFF". This will turn the system off which is not what is required

ii ELSE

Disregard Message header

ENDIF

iii real number, date, ^{Array of records} ~~status~~.

iv

b) BEGIN (end of day report)

load ticketarray(index). eventname

load ticketarray(index). eventnumber

load ticketarray(index). numsold.

IF ticket sold THEN

retrieve ticket eventname

retrieve eventnumber

retrieve numsold

ENDIF

REPEAT

load eventnumber REPEAT

load eventname into ticketarray(index) eventname

load eventnumber into ticketarray(index) eventnumber

load numsold into ticketarray(index) numsold

UNTIL E.O.F

sort ticketarray(index). eventname

sort ticketarray(index). eventnumber

sort ticketarray(index). numsold

Display "'eventname', 'numsold'"

END.

BEGIN (cont)

Index = 0

count = 1

For count = 1 to 100

set lowest to ticketarray (Index)

search for lowest value in ticketarray

swap swap ticketarray (Index) and lowest value

Next count

A

Begin (swap)

Temp = index 1

index 1 = index 2

Index 2

Temp = Temp

END.

c) Paper : This format is when the documentation is on paper as in installation guide and user manual in pamphlet etc.

Online documentation : This is your help menu that will allow you to gain documentation whilst using the product.

The ^{Video} _{Outline} documentation would be very useful for the



ticket company as they would be able to include the needs of the user, i.e. learn the application

- learn specific functions etc

They could use the video format to show the employees how to do the things that they are having trouble with