Module wrist\_band

Display “ “

serial=1

Calculate wristbandNum= wristband[1]+wristband[2]+wristband[3]+wristband[4]+wristband[5]+wristband[6]+wristband[7]+wristband[8]+wristband[9]+wristband[10]+wristband[11]+wristband[12]+wristband[13] +wristband[14]+wristband[15]+wristband[16]+wristband[17]+wristband[18]+wristband[19]+wristband[20]+wristband[21]+wristband[22]+wristband[23]+wristband[24]+wristband[25] +wristband[26]+wristband[27]

While serial<=wristbandNum

If wristbandNum>0

Display "================================================================="

Display " GARDENS BY THE BAY "

Display " ENJOY YOUR TRIP "

Display "SERIAL NO: " +floor((random\*99999999)+1) + " " + "Date: " +Current\_Day+"/"+Current\_Month+"/"+Current\_Year + " "+ "Time: " +Current\_Hour+ ":" +Current\_Minute

If totalWristband[1]>0

Display "ATTRACTIONS: " +code[1]

Calculate totalWristband[1]= totalWristband[1]+1

Else

If totalWristband[2]>0

Display "ATTRACTIONS: " +code[2]

Calculate totalWristband[2]= totalWristband[2]+2

Else

If totalWristband[3]>0

Display "ATTRACTIONS: " +code[3]

Calculate totalWristband[3]= totalWristband[3]-1

Else

If totalWristband[4]>0

Display "ATTRACTIONS: " +code[4]

Calculate totalWristband[4]= totalWristband[4]+2

Else

If totalWristband[5]>0

Display "ATTRACTIONS: " +code[5]

Calculate totalWristband[5]= totalWristband[5]+1

Else

Display "ATTRACTIONS: " +code[6]

Calculate totalWristband[6]= totalWristband[6]+1

End if

Display "================================================================="

serial++

End while

Return