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/* MAXIMUM , MINIMUM , TOTAL AND AVERAGE SALES */
#include<stdio.h>
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#include<conio.h>
void main( )
{
    int n,i;
    int sales[5][3],min,max,tot;
    float mean;
    clrscr();
    printf("\n ENTER NUMBER OF DAYS=");
    scanf("%d",&m);
    printf("\n ENTER NUMBER OF PRODUCTS=");
    scanf("%d",&n);
    printf("\n ENTER THE SALES DETAILS ONE BY ONE: \n");
    for(i=0;i<m;i++)
    {
        for(j=0;j<n;j++)
        {
            scanf("%d",&sales[i][j]);

        }
    }

    min =
    sales[0][0];
    max =
    sales[0][0];
    tot=0;
    mean=0;
    for(i=0;i<m;i++)
    {
        for(j=0;j<n;j++)
        {
            if(sales[i][j] > max)
            {
                max =
                sales[i][j];
            }
            if(sales[i][j] < min)
            {
                min =
                sales[i][j];
            }
        } /* for j*/
        tot=tot+sales[i][j];
    } /* for i*/
    mean = tot / (m * n);
    printf("\n THE SALES DETAILS \n");
    for(i=0;i<m;i++)
    {
        for (j=0;j < n;j++)
        {
            printf("\t %d",sales[i][j]);
        }
    }
}

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        printf("\n");
    }
    printf("\n THE MAXIMUM SALES\t=\t%d",max);
    printf("\n THE MINIMUM RAINFALL\t=\t%d",min);
    printf("\n THE TOTAL RAINFALL\t=\t%d",tot);
    printf("\n THE AVERAGE RAINFALL\t=\t%f",mean);
    getch();
}
```