

ASSIGNMENT 5

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//c program to store information of 5 employees//
#include<stdio.h>
#include<string.h>
struct employee
{
    char name[20];
    int ID[5];
    int experience[5];
    float salary[5];
};
int main()
{
    int i=0;
    struct employee E1;
    for(i=0;i<5;i++)
    {
        printf("\nEnter name of employee %d:",i+1);
        scanf("%c",&E1.name[i]);

        printf("\nEnter ID of employee %d:",i+1);
        scanf("%d",&E1.ID[i]);

        printf("\nEnter experience of employee %d:",i+1);
```

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scanf("%d",&E1.experience[i]);

printf("\nenter salary of employee %d:",i+1);
scanf("%f",&E1.salary[i]);
}

printf("\n employee details");
for(i=0;i<5;i++)
{
    printf("\nname of employee %d:%c",E1.name[i]);
    printf("\nID of employee %d:%d",E1.ID[i]);
    printf("\nexperience of employee %d:%d",E1.experience[i]);
    printf("\nsalary of employee %d:%f",E1.salary[i]);
}
return 0;
}
```