```
File Edit Search View Project Execute Tools AStyle Window Help
Decute to the control of the control
                                                             a 4 🗓
                                             (globals)
                                                                                                                                                                                                                 Project Classes Debug
                                           struct.cpp
                                           9 | };
                                                              float salary;
                                                                                                                                                                                                                 Enter employee ID:
                                           11
                                           11
12⊟ int main() {
13 | struct Employee emp;
                                           14
                                                              printf("Enter employee ID: ");
scanf("%d", &emp.id);
                                           15
16
17
                                                             printf("Enter employee name: ");
scanf("%s", emp.name);
                                           18
19
20
21
                                                             printf("Enter employee designation: ");
scanf("%s", emp.designation);
                                           22
23
24
                                                             printf("Enter employee department: ");
scanf("%s", emp.department);
                                           25
26
27
                                                             printf("Enter employee salary: ");
scanf("%f", &emp.salary);
                                           28
                                           29
30
31
                                                             printf("\nEmployee details:\n");
printf("TD: %d\n" emp id):
Compiler 🖥 Resources 🛍 Compile Log 🥒 Debug 🗓 Find Results 🖏 Close
     Abort Compilation | Compilation results...
- Errors: 0 - Warnings: 0
- Shorten compiler paths - Output Filename: C:\Users\BHALE\OneDrive\Documents\struct.exe
 ☑ C:\Users\BHALE\OneDrive\Da × + ∨
  a a
                                                                                                                                                                                     Enter the number of players in the team (maximum 11):
 Project Classes Debug struct.cpp strucur..cpp
                                                                   printf("Enter the name of player %d: ", i+1);
scanf("%s", team[i].name);
                                         25
                                         26
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                                                          printf("Enter the runs scored by %s: ", team[i].na
scanf("%d", &team[i].runs);
}
                                                            // Calculate total runs scored by the team
                                                           for (int i = 0; i < num_players; i++) {
    total_runs += team[i].runs;</pre>
                                                            // Display batting information and total runs scored
                                                            printf("\natting information:\n");
for (int i = 0; i < num_players; i++) {
    printf("%s scored %d runs.\n", team[i].name, tea
}</pre>
                                                            printf("Total runs scored by the team: %d\n", total_run
                                         45
                                                           return 0;
Compiler 🍓 Resources 🛍 Compile Log 🥒 Debug 🗓 Find Results 🕸 Close
    Abort Compilation | Compilation results...
- Errors: 0
- Warnings: 0
- Warnings: 0
- Warnings: 0
- Output Filename: C:\Users\BHALE\OneDrive\Documents\strucur..exe
- Output Size: 125.2705079125 KLB
- Compilation Time: 0.22s
 a a a
                                              (globals)
                                                                                                                                                                                                    Project Classes Debug
                                         struct.cpp strucur..cpp age.c
                                         44 | return 0;
45 }
                                                                                                                                                                                                   Enter student name:
                                         47∃ int calculate_age(struct Date birthday, struct Date admission

48  // Calculate age of student at the time of admission

49  struct tm bday = {0};
                                                             '/ Calculate age of student at the time of admission struct to bday = {0}; bday.tm_woar = birthday.year - 1900; bday.tm_mon = birthday.month - 1; bday.tm_mday = birthday.day;
                                         50
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                                                             struct tm adm_date = {0};
                                                            adm_date.tm_year = admission_date.year - 1900;
adm_date.tm_mon = admission_date.month - 1;
adm_date.tm_mday = admission_date.day;
                                                             time_t bday_time = mktime(&bday);
time_t adm_date_time = mktime(&adm_date);
                                                             int age = (int) difftime(adm_date_time, bday_time) / (60
                                          63
                                          64
                                                             return age;
Compiler 🖷 Resources 🛍 Compile Log 🥒 Debug 🗓 Find Results 🕸 Close
    Abort Compilation Compilation results...
 - Errors: 0
- Warnings: 0
```



