

```
1  #include<stdio.h>
2  struct dob{
3      //5 bits =>2^5=>32
4      //4 bits =>2^4=>16
5
6      //BIT FIELDS(MEMORY SAVE)
7      int day:5;    //1 - 31 =>4 bytes = 32 bits=>2^32
8      int month:4;  //1 - 12
9      int gifts:5;
10     int year; //4+4=8
11 };
12
13 int main(){
14     struct dob sureshDOB;
15     printf("%d", sizeof(sureshDOB));
16     return 0;
17 }
18
```