

main.c



Run

```
1 #include <stdio.h>
2 #include <string.h>
3 int main(){
4     char f[10][10], name[10]; int n=0,ch,i;
5     do{
6         printf("1.Create 2.Search 3.Display 4.Exit: "); scanf("%d",&ch);
7         if(ch==1){ printf("Enter file: "); scanf("%s",f[n++]); }
8         else if(ch==2){ printf("Enter name: "); scanf("%s",name);
9             for(i=0;i<n;i++) if(!strcmp(f[i],name)) break;
10            printf(i<n?"Found\n":"Not Found\n"); }
11         else if(ch==3) for(i=0;i<n;i++) printf("%s\n",f[i]);
12     }while(ch!=4);
13 }
```

14

Output

1.Create 2.Search 3.Display 4.Exit: 1

Enter file:

file1

1.Create 2.Search 3.Display 4.Exit: 1

Enter file: file2

1.Create 2.Search 3.Display 4.Exit: 3

file1

file2

1.Create 2.Search 3.Display 4.Exit: 2

Enter name: file1

Found

1.Create 2.Search 3.Display 4.Exit: |