

## **EXP 14**

```
#include<stdio.h>

#include<conio.h>

#include<string.h>

int main()

{

int nf=0,i=0,j=0,ch;

char mdname[10],fname[10][10],name[10];

printf("Enter the directory name:");

scanf("%s",mdname);

printf("Enter the number of files:");

scanf("%d",&nf);

do

{

printf("Enter file name to be created:");

scanf("%s",name);

for(i=0;i<nf;i++)

{

if(!strcmp(name,fname[i]))

break;

}

if(i==nf)

{

strcpy(fname[j++],name);

nf++;

}

else

printf("There is already %s\n",name);

printf("Do you want to enter another file(yes - 1 or no - 0):");

scanf("%d",&ch);

}
```

```
while(ch==1);  
  
printf("Directory name is:%s\n",mdname);  
  
printf("Files names are:");  
  
for(i=0;i<j;i++)  
  
printf("\n%s",fname[i]);  
  
getch();  
  
}
```

```
Enter the directory name:sai  
Enter the number of files:2  
Enter file name to be created:sai1  
Do you want to enter another file(yes - 1 or no - 0):0  
Directory name is:sai  
Files names are:  
sai1  
-----  
Process exited after 6.996 seconds with return value 13  
Press any key to continue . . .
```