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Abstract

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MINI PROJECT

BOOK BILLING

#include <stdio.h>

#include <stdlib.h>

#include <string.h>

char book\_name[20];

char author[20];

char c;

int pages,no,total;

float price;

FILE \*book;

int

main ()

{

int input;

do

{

printf ("\n========== DIGITAL BOOK BILLING ==========\n");

printf ("\n1. Billing Details \n2. Display Bill\n3. Exit Program");

printf ("\n\n===============================================");

printf ("\n\nEnter choice: ");

scanf ("%d", &input);

switch (input)

{

case 1:

{

printf ("\n\n\nEnter Books' Name: ");

scanf ("%s", book\_name);

printf ("Enter Page Count: ");

scanf ("%d", &pages);

printf ("Enter Books' Price: ");

scanf ("%f", &price);

printf ("Enter Number Of Books wanted: ");

scanf ("%d", &no);

total=price\*no;

printf ("Bill Amount.\n");

book = fopen ("book\_list.txt", "a");

fprintf (book, "%s\t%d\t%f\t%d", book\_name, pages, price, total);

fclose (book);

break;

}

case 2:

{

book = fopen ("book\_list.txt", "r");

while (c != EOF)

{

c = fgetc(book);

printf ("%c", c);

}

fclose (book);

break;

}

case 3:

break;

default:

printf ("\nWrong Input, Try Again!");

break;

}

}

while (input != 3);

return 0;

}