

```
#include <stdio.h>

int main() {
    printf("Hello, world!\n");
    int account, amount;
    char company[25];
    FILE *fptr;
    fptr = fopen("payments.dat", "w");
    printf(fptr, "%d%s%d\n", account, company, amount);
    fopen("receive.dat", "r+");
    fptr = fopen("payments.dat", "r");
    scanf(fptr, "%d%s%d\n", &account, company, &amount);
    if ( (fptr = fopen("tools.dat", "a")) ) {
/*statements*/
    }

    return 0;
}

PS C:\Users\Dell> cd "c:\Users\Dell\OneDrive\Documents\Lbs C\lab 3\" ;
if ($?) { gcc test.c -o test } ; if ($?) { .\test }
```

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```
#include <stdio.h>

int main() {
    int accountNum; float currentBalance, dollarAmount; char name[50];
    FILE* ofPtr = fopen("oldmast.dat", "r");
    FILE* tfPtr = fopen("trans.dat", "r");
    FILE* nfPtr = fopen("newmat.dat", "w");
    fscanf(ofPtr, "%d%s%f",&accountNum, name, &currentBalance);

    fscanf(tfPtr, "%d%f",&accountNum, &dollarAmount);

    fprintf(nfPtr, "%d%s%f",accountNum, name, currentBalance);

    return 0;
}

PS C:\Users\Dell> cd "c:\Users\Dell\OneDrive\Documents\Lbs C\lab 3\" ;
if ($?) { gcc test.c -o test } ; if ($?) { .\test }
```

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Link: [https://github.com/Link20222/CSC\\_215\\_KSU\\_44\\_C-language/tree/main/HWs/3](https://github.com/Link20222/CSC_215_KSU_44_C-language/tree/main/HWs/3) (I will upload my codes in GitHub later)