```
Start here X | converter.c X
        #include <stdio.h>
    2
         #include <string.h>
    3
    4
         int javafile(char* file);
    5
         void copydata(char* file, char* filel);
    6
    7
         int main(int count, char* values[])
    8 🗏 {
             char* filel;
   9
             char* file2;
   10
   11
   12
        if (count != 3) {
   13
                printf("cmd error");
   14
                 return -1;
   15
             }
   16
             filel = values[1];
   17
   18
             file2 = values[2];
   19
   20 if (!javafile(filel)) {
   21
                 printf("program require java files only\n");
   22
                 return -1;
   23
   24
             copydata(filel, file2);
   25
             return 0;
       L<sub>}</sub>
   26
   27
   28
   29

☐ int javafile(char* file) {
   30
              const char* dot = strrchr(file, '.');
   31
   32
              if (!dot)
   33
                 return 0;
```

```
Start here X converter.c X
    24
               copydata(filel, file2);
    25
               return 0;
         L
    26
    27
    28
    29
    30

☐ int javafile(char* file) {
    31
               const char* dot = strrchr(file, '.');
    32
               if (!dot)
    33
                   return 0;
               return strcmp((dot + 1), "java") == 0 ? 1 : 0;
    34
    35
    36
    37
    38
         void copydata(char* file, char* filel) {
    39
               FILE* readfrom = fopen(file, "r");
    40
               FILE* writeto = fopen(filel, "w");
    41
               if (!readfrom) {
    42
                   printf("error. couldn't open file to read from\n");
    43
                   return;
    44
    45
         if (!writeto) {
    46
                   printf("error. couldn't open file to write to\n");
    47
                   return;
    48
    49
               char buf[1000];
    50
               while (fgets(buf, 1000, readfrom) != NULL)
    51
                   fputs(buf, writeto);
    52
    53
               fclose (readfrom);
    54
               fclose (writeto);
    55
    56
<
:\Users\TOSHIBA\Desktop\C\converter.c
                                                            C/C++
                                                                          Windows (CR+LF)
```