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create a c program to do a web search using default browser



Here is an example of how you could write a C program to do a web search using the default browser on a system:



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```
#include <stdio.h>
#include <stdlib.h>

int main(int argc, char** argv) {
    // Check if a search query was provided as an argument
    if (argc < 2) {
        printf("Error: No search query provided\n");
        return 1;
    }

    // Concatenate the search query into a string
    char search_query[256];
    for (int i = 1; i < argc; i++) {
        strcat(search_query, argv[i]);
        strcat(search_query, " ");
    }

    // Remove trailing space
    search_query[strlen(search_query) - 1] = '\0';

    // Execute the command using system()
    int result = system(command);

    // Check the result of the command
    if (result != 0) {
        printf("Error: Failed to open default browser\n");
        return 1;
    }

    return 0;
}
```

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```
printf("%s", argv[1]);
search_query);

// Execute the command using system()
int result = system(command);

// Check the result of the command
if (result != 0) {
    printf("Error: Failed to open default browser\n");
    return 1;
}

return 0;
}
```

This program accepts a search query as a command-line argument and then opens the default browser on the system with a Google search for the query. The ``xdg-open`` command is used to open a URL in the default browser, and the ``system()`` function is used to execute the command.

To compile and run this program, you can use the following command:

Copy code

```
gcc -o websearch websearch.c
./websearch <search query>
```

Replace ``<search query>`` with the actual search query you want to use.

Note that this program will only work on systems that use the XDG Desktop Portability Layer (XDG), such as Linux systems. On other systems, you may need to use a different command to open the default browser.

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