

**Program 04 - StringLab**

Write functions to implement string operations such as: compare, concatenate, string length. Consider the parameter passing techniques.

**Source Code**

```

#include <iostream>
using namespace std;

int string_length (char *str) {
    int n = 0;
    while (*str != '\0')
        n++;
    return n;
}

int match_string (char *str1, char *str2) {
    int i = 0;
    while (str1[i] == str2[i])
    {
        if (str1[i] == '\0' && str2[i] == '\0')
            break;
        i++;
    }
    return str1[i] == str2[i];
}

void join_strings (char a1[], char a2[]) {
    int i, j;
    for (i = 0; a1[i] != '\0'; i++)
        ;
    for (j = 0; a2[j] != '\0'; j++, i++)
        a1[i] = a2[j];
    a1[i] = '\0';
}

int main () {
    char string1[100], string2[100];
    int checked;
    printf ("1st. Find length %d, concatenate %d, Compare %d, %d, %d\n",
        printf ("Enter your choices: ");
    scanf ("%d", &checked);
    switch (checked)
    {
        case 1:
            printf ("Enter the strings: ");
            scanf ("%s", string1);
            printf ("The length of string is %d", string_length (string1));
            break;

        case 2:
            printf ("Enter two strings: ");
            scanf ("%s", string1);
            scanf ("%s", string2);
            join_strings (string1, string2);
            printf ("The concatenated string is %s", string1);
            break;
    }
}

```

# L Scheme C Programming Lab Manual

**Rachel Sandford**



## **L Scheme C Programming Lab Manual:**

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