Adrian Rivas

Lab 10 out

Text

Description automatically generated

#include<stdio.h>

#include<stdlib.h>

#include<string.h>

int main(){

int i;

char small[20] = "z";

char large[20] = "";

char w[20];

while(1){

printf("Enter word: ");

scanf("%s", w);

if(strlen(w) == 4)

break;

if(strcmp(w, small) < 0)

strcpy(small, w);

if(strcmp(w, large) > 0)

strcpy(large, w);

}

printf("\nSmallest word: %s\n", small);

printf("Largest word: %s", large);

return 0;

}

Text

Description automatically generated