21k-3225

21k-3419

Measurement Converter

Project Objective:

The Program is capable of taking many types of measurements inputted by the user and convert it into the desired unit that they want.

Important Functionalities:

The Function takes multiple types of units from weight, length, time, temperature and speed.

An example would be that it can convert the unit of length km to any desired unit the user wants, for example into dm.

Important Concepts/Library used:

<stdio.h>

Global variable(s)

Pointers

Functions

Filing

If-Else

Switch Case

Loop (Do While)

Counting/Incrementing.

Future Work:

This Project can be improved in two ways, adding multiple types of measurements to convert to and adding more units, or by taking apart the entire project and using data structures for more functionalities.

Outputs:









