## Flask Unit Converter

Time required: 90 minutes

Please read all the directions before beginning the assignment.

- Comment each line of code as shown in the tutorials and other code examples.
- Follow all directions carefully and accurately.
- Think of the directions as minimum requirements.

#### **Pseudocode**

- 1. Write pseudocode for the exercise
- 2. Save it in a document
- 3. Submit with the assignment

#### Here's What I Want You to Do

There are measurement converters all over the web. Let's create one of our own.

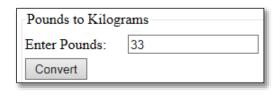
This project is like the HTML form processing tutorials we did earlier.

### **Program Requirements**

Create a Flask project that converts one unit of measurement to another.

- 1. Create a new Flask project named: **Converter**
- 2. The resulting calculation should be rounded and displayed to 2 decimal places.

Example run of Pounds to Kilograms.



33 Pounds equals 14.97 Kilograms

# **Assignment Submission**

• Insert a screenshot showing a successful run of your program.

• Zip up the project folder. Submit it to Blackboard.

Page 2 of 2 Revised: 10/6/2025