# Web Frameworks Continued – User Input

JULY 12, 2021

# Learning Objectives

At the end of this lesson, you should be able to:

- Create a website form
- Validate user input with clear error messages
- Save form data to a database

# What are some user-input forms?

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- Registration forms
- Log in forms
- Contact Us forms
- Small pieces of websites like search boxes can be forms underneath!

### WT Forms

Plugin for Flask that eases the process of creating forms

Install on terminal using: sudo pip3 install flask-wtf

# Flask

- Easy to use, lightweight, customizable
- Install on terminal using: *sudo pip3 install Flask*
- Serves a web page as opposed to normal print statements

# Flask

#### **DEMO**