

Solution: HTML Using Strings

In this lesson, we will analyze the solution to the challenge given in the last lesson.

WE'LL COVER THE FOLLOWING ^

- Solution
- Explanation

The complete implementation of the problem is provided below. Let's take a look at it!

Solution

```
"""Flask Application for Paws Rescue Center."""
from flask import Flask
app = Flask(__name__)

@app.route("/")
def homepage():
    """View function for Home Page."""
    return "<h1><center>Paws Rescue Center 🐾🐾</center></h1>"

@app.route("/about")
def about():
    """View function for About Page."""
    return """<h1>About Us:</h1><p>We are a non-profit organization working as an animal rescue.
We aim to help you connect with purrfect furbaby for you!
The animals you find at our website are rescued and rehabilitated animals.
Our mission is to promote the ideology of "Adopt, don't Shop"!</p>"""

if __name__ == "__main__":
    app.run(debug=True, host="0.0.0.0", port=3000)
```

Explanation

In this solution, we have used `<h1></h1>` for the title of the page and `<p></p>` for the paragraph. Your implementation might be different than this. It is

correct as long as you returned the `HTML` as a `String`.

Feel free to tweak and play around with your `HTML` files to customize them!

In the next lesson, let's build upon this application and serve `HTML` as a template file.