

HTML Template: forgot_password.html

1. Executive Summary

Defines the structural layout and content for a specific web page view.

2. Code Logic & Functionality

Uses the Jinja2 templating engine. The file allows for dynamic data insertion using `{ { variable } }` syntax and control structures like `{% if %}` loops within standard HTML markup.

3. Key Concepts & Definitions

- **Jinja2:** A modern and designer-friendly templating language for Python.
- **Template Inheritance:** The ability to extend a base layout (`base.html`) to avoid code duplication.
- **DOM:** Document Object Model, the data representation of the objects that comprise the structure and content of a document on the web.

4. Location Details

Path: templates\forgot_password.html **Type:** .HTML File

5. Source Code Preview (Snippet)

Running typical software analysis on this file:

```
{% extends "base.html" %}

{% block title %}Forgot Password - Greenwood International{% endblock %}

{% block content %}
<div class="container py-5">
    <div class="row justify-content-center">
        <div class="col-md-5">
            <div class="card shadow-lg border-0">
                <div class="card-body p-5">
                    <div class="text-center mb-4">
                        <div class="rounded-circle bg-light d-inline-f1
                            style="width: 60px; height: 60px;">
                            <i class="fas fa-lock text-primary fa-2x"></div>
                        <h3 class="card-title fw-bold text-primary">For
                        <p class="text-muted small">Enter your email ad
                            password.</p>
                    </div>
                </div>
            </div>
        </div>
    </div>
</div>
```

```

{%
    with messages = get_flashed_messages(with_categories=True)
    if messages %}
{%
    for category, message in messages %}


{{ message }}
    <button type="button" class="btn-close" data-bs-dismiss="alert" aria-label="Close"></button>
</div>
{%
    endfor %}
{%
    endif %}
{%
    endwith %}

<form method="POST" action="{{ url_for('forgot_password') }}">
    <input type="hidden" name="csrf_token" value="{{ csrf_token() }}>

    <div class="mb-4">
        <label for="email" class="form-label fw-bold">Email address:</label>
        <div class="input-group">
            <span class="input-group-text bg-light">
                <i class="fas fa-envelope text-muted"></i>
            </span>
            <input type="email" class="form-control" name="email" placeholder="name@example.com" required="required"/>
        </div>
    </div>

    <button type="submit" class="btn btn-primary w-100">Forgot password?</button>
</form>

<div class="text-center mt-4">
    <a href="{{ url_for('login') }}" class="text-decoration-none">
        <i class="fas fa-arrow-left me-1"></i> Back
    </a>
</div>
</div>
</div>
{%
    endblock %}


```