**Deployment of React+Django:**

**Resource:**

[**https://www.youtube.com/watch?v=Z367IcPIPak**](https://www.youtube.com/watch?v=Z367IcPIPak)

**https://www.youtube.com/watch?v=APCQ15YqqQ0**

firstly deploy Django backend with fastcgi and then just connect Django backend / with react build index.html and add build folder in static in Django settings ..

**WEB CONFIG:**

<?xml version="1.0" encoding="UTF-8"?>

<configuration>

    <system.webServer>

        <handlers>

            <add name="PLRA" path="\*" verb="\*" modules="FastCgiModule" scriptProcessor="C:\Users\Administrator\AppData\Local\Programs\Python\Python312\python.exe|C:\Users\Administrator\AppData\Local\Programs\Python\Python312\Lib\site-packages\wfastcgi.py" resourceType="Unspecified" requireAccess="Script" />

        </handlers>

    </system.webServer>

    <appSettings>

        <add key="PYTHONPATH" value="C:\inetpub\wwwroot\PLRA" />

        <add key="WSGI\_HANDLER" value="django.core.wsgi.get\_wsgi\_application()" />

        <add key="DJANGO\_SETTINGS\_MODULE" value="PLRA.settings" />

  </appSettings>

</configuration>

**Index.html**

{% load static %}

<!DOCTYPE html>

<html lang="en">

  <head>

    <meta charset="UTF-8" />

    <link rel="icon" type="image/svg+xml" href="/vite.svg" />

    <meta name="viewport" content="width=device-width, initial-scale=1.0" />

    <title>PLRA</title>

     <script type="module" crossorigin src="{% static '/assets/index-3c601c3c.js' %}"></script>

    <link rel="stylesheet" href="{% static '/assets/index-1487c384.css' %}">

  </head>

  <body>

    <div id="root"></div>

  </body>

</html>