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Program : Fullstack Web Developer

TUGAS 5

Source Codenya:

**HTML:**

<!DOCTYPE html>

<html lang="id">

<head>

    <meta charset="UTF-8">

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

    <title>Layout CSS Grid</title>

    <link rel="stylesheet" href="style.css">

</head>

<body>

    <div class="container">

        <header class="header">Header</header>

        <nav class="nav">Navigation Menu</nav>

        <aside class="sidebar-left">Content</aside>

        <main class="main-content">Main Content</main>

        <aside class="sidebar-right">Content</aside>

        <footer class="footer">Footer</footer>

    </div>

</body>

</html>

**CSS:**

/\* Reset dasar \*/

\* {

    margin: 0;

    padding: 0;

    box-sizing: border-box;

}

body {

    font-family: 'Poppins', sans-serif;

    background-color: #f4f4f4;

    color: #333;

}

/\* Layout container \*/

.container {

    display: grid;

    grid-template-areas:

        "header header header"

        "nav nav nav"

        "left main right"

        "footer footer footer";

    grid-template-columns: 1fr 2fr 1fr;

    grid-template-rows: auto auto 1fr auto;

    min-height: 100vh;

    gap: 15px;

    padding: 20px;

}

/\* Style dasar untuk setiap elemen \*/

.header, .nav, .sidebar-left, .main-content, .sidebar-right, .footer {

    padding: 20px;

    text-align: center;

    border-radius: 10px;

    box-shadow: 0 4px 6px rgba(0, 0, 0, 0.1);

    transition: all 0.3s ease;

}

/\* Warna dan style untuk masing-masing bagian \*/

.header {

    grid-area: header;

    background: linear-gradient(135deg, #ff7eb3, #ff758c);

    color: white;

    font-size: 1.5em;

    font-weight: bold;

}

.nav {

    grid-area: nav;

    background: linear-gradient(135deg, #42a5f5, #1e88e5);

    color: white;

    font-size: 1.2em;

}

.sidebar-left, .sidebar-right {

    background: linear-gradient(135deg, #66bb6a, #388e3c);

    color: white;

    font-weight: bold;

    font-size: 1.1em;

}

.sidebar-left {

    grid-area: left;

}

.sidebar-right {

    grid-area: right;

}

.main-content {

    grid-area: main;

    background: linear-gradient(135deg, #ffca28, #ffa726);

    color: white;

    font-size: 1.3em;

    font-weight: bold;

}

.footer {

    grid-area: footer;

    background: linear-gradient(135deg, #8e24aa, #6a1b9a);

    color: white;

    font-size: 1.2em;

}

/\* Efek hover \*/

.header:hover, .nav:hover, .sidebar-left:hover, .main-content:hover, .sidebar-right:hover, .footer:hover {

    transform: translateY(-5px);

    box-shadow: 0 6px 10px rgba(0, 0, 0, 0.15);

}

Hasilnya:

