FILE 2

/\* ========== Base Styles ========== \*/

\* {

margin: 0;

padding: 0;

box-sizing: border-box;

}

body {

font-family: 'Segoe UI', sans-serif;

line-height: 1.6;

color: #333;

background-color: #f4f4f4;

padding: 0 1rem;

}

/\* ========== Header (Flexbox) ========== \*/

.header {

background: #007acc;

color: white;

padding: 1rem;

display: flex;

justify-content: space-between;

align-items: center;

flex-wrap: wrap;

}

.logo {

font-size: 1.5rem;

font-weight: bold;

}

.nav-list {

list-style: none;

display: flex;

gap: 1rem;

flex-wrap: wrap;

}

.nav-list a {

color: white;

text-decoration: none;

font-weight: 500;

}

.nav-list a:hover {

text-decoration: underline;

}

/\* ========== Main Layout (CSS Grid) ========== \*/

.layout {

display: grid;

grid-template-columns: 3fr 1fr;

gap: 1rem;

margin-top: 1.5rem;

}

/\* Main Content \*/

.main-content {

background: #fff;

padding: 1rem;

border-radius: 8px;

}

/\* Sidebar \*/

.sidebar {

background: #e0e0e0;

padding: 1rem;

border-radius: 8px;

}

/\* ========== Cards (Flexbox) ========== \*/

.card-section {

display: flex;

gap: 1rem;

flex-wrap: wrap;

margin-top: 1rem;

}

.card {

flex: 1 1 calc(33.333% - 1rem);

background: #fefefe;

padding: 1rem;

border: 1px solid #ccc;

border-radius: 6px;

text-align: center;

box-shadow: 1px 1px 5px rgba(0,0,0,0.05);

}

/\* ========== Footer ========== \*/

.footer {

text-align: center;

padding: 1rem;

margin-top: 2rem;

color: #555;

}

/\* ========== Media Queries for Responsiveness ========== \*/

/\* Tablets \*/

@media (max-width: 768px) {

.layout {

grid-template-columns: 1fr;

}

.card {

flex: 1 1 calc(50% - 1rem);

}

.nav-list {

justify-content: center;

}

}

/\* Mobile Phones \*/

@media (max-width: 480px) {

.card {

flex: 1 1 100%;

}

.header {

flex-direction: column;

align-items: flex-start;

}

.nav-list {

flex-direction: column;

gap: 0.5rem;

}

}