```css
@charset "utf-8";
/* CSS Document */
*{
        padding: 0;
        margin: 0;
        box-sizing: border-box;
}
body{
        display: flex;
        flex-direction: column;
        align-items: center;
}
header,nav,main,footer{
        width: 100%;
}
header {
        background-color:lightsteelblue;
        height: 100px;
            text-align: center;
            color: white;
            font-size: 30px;
}
nav {
        height: 80px;
        background-color: lightgoldenrodyellow;
            display: flex;
}
footer {
        background-color: lightsteelblue;
        color:black;
            display: flex;
            font-size: 16px;
}
main{
        background-color: royalblue;
            display: flex;
            flex-direction: column;
            align-items: center;
}
nav ul li {
        display: inline-block;
        margin-left: 10px;
        margin-right: 10px;
        list-style-type: none;
        height: 30px;
}
main section{
            background-color: palegreen;
            width: 80%;
            margin: 30px;
            padding: 30px;
}
footer h5 {
        margin: 0 auto;
        padding-top: 50px;
        padding-bottom: 50px;
        text-align: center;
        width: auto;
        height: 50%;
            font-size: 20px;
            display: flex;
}
section h2, h3 {
        padding-bottom: 10px;
        font-weight: 200px;
        width: auto;
            color: black;
```

```css
            padding: 5px;
            margin: 20px;
    }
    div h3{
            color: black;
    }
    .contenedor_flexible{
            background-color: midnightblue;
            display: flex;
            margin: 10px;
    }
    .contenedor_flexible>div,.contenedor_flexible-1>div,.contenedor_flexible-2>div,.contenedor_flexible-3>div,
    .contenedor_flexible-4>div,.contenedor_flexible-5>div,.contenedor_flexible-6>div,.contenedor_flexible-7>div{
            width: 400px;
            height: 50px;
            background-color: mediumspringgreen;
            margin: 10px;
            padding: 30px;
            font-size: 32px;
            text-align: center;
    }
    .contenedor_flexible-1{
            background-color: midnightblue;
            display: flex;
            flex-direction: column;
    }
    .contenedor_flexible-1>div{
            width: 30%;
    }
    .contenedor_flexible-3>div{
            width: 20%;
    }
    .contenedor_flexible-4>div{
            height: auto;
    }
    .contenedor_flexible-5>div{
            width: 100px;
            height: auto;
    }
    .contenedor_flexible-6>div{
            width: 100px;
    }
    .contenedor_flexible-7>div{
            width: 200px;
            height: 200px;
    }
    .contenedor_flexible-2{
            background-color: midnightblue;
            display: flex;
            flex-wrap: wrap;
    }
    .contenedor_flexible-3{
            background-color: midnightblue;
            display: flex;
            justify-content: space-between;
    }
    .contenedor_flexible-4{
            background-color: midnightblue;
            display: flex;
            height: 400px;
            align-items: stretch;
    }
    .contenedor_flexible-5{
            background-color: midnightblue;
            display: flex;
            height: auto;
            align-items: baseline;
    }
```

```css
.contenedor_flexible-6{
        background-color: midnightblue;
        display: flex;
        height: 800px;
        flex-wrap: wrap;
        align-content:space-around;
}
.contenedor_flexible-7{
        background-color: midnightblue;
        display: flex;
        height: 800px;
        justify-content: center;
        align-items: center;
}
```