TailwindCSS Cheat Sheet

Hover and Active State

```
.btn {
  @apply bg-blue-500 hover:bg-blue-700 active:bg-blue-800 text-white
font-bold py-2 px-4 rounded;
}
```

Hover and Active State

Hover and Active State

Hover States

```
.hover-bg {
  @apply hover:bg-gray-200 p-4;
}
```

Hover States

Hover States

Hover Animation

```
.transform\:hover\:scale-110:hover {
    transform: scale(1.1);
}
```

Hover Animation

ver Animation

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Focus and Active State

```
.input {
  @apply focus:outline-none focus:ring focus:border-blue-300 p-2;
}
```

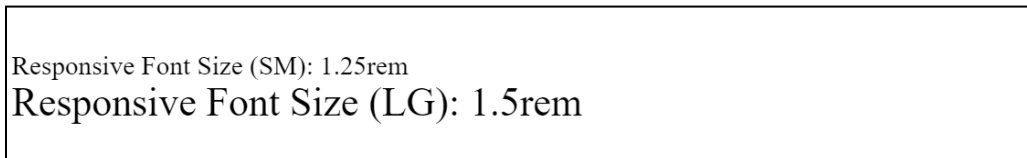Focus and Active State

Focus and Active State

Responsive Design

```
.responsive {
  @apply lg:w-1/2 xl:w-1/3;
}
```

Responsive Font Size

```
.sm:text-xl@sm {
    font-size: 1.25rem;
}
.lg:text-2xl@lg {
    font-size: 1.5rem;
}
```

Responsive Font Size (SM): 1.25rem
Responsive Font Size (LG): 1.5rem

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Text Size

```
.text-xl {
  font-size: 1.25rem;
}
```

Text Size: 1.25rem

Font Style

```
.italic {
  font-style: italic;
}
```

Font Style: Italic

Text Color

```
.text-green-500 {
  color: #13ce66;
}
```
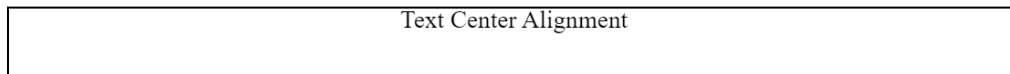
Text Color

Font Weight

```
.font-extrabold {
  font-weight: 800;
}
```

Font Weight: 800

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Text Center Alignment

```
.text-center {
  text-align: center;
}
```

Text Center Alignment

Flex Alignment

```
.flex:items-center {
  align-items: center;
}.justify-between {
  justify-content: space-between;
}
```

Dark Mode

```
.dark-mode {
  @apply dark:bg-gray-800 dark:text-white p-4;
}
```

Dark Mode

Custom Patterns

```
.custom-pattern {
  @apply pattern-checkers-sm;
}
```

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Theme Customization

```
.custom-theme {
  @apply bg-primary text-secondary;
}
```

Arbitrary Values

```
.arbitrary-values {
  @apply p-10 m-[20px];
}
```

Arbitrary Properties

```
.arbitrary-properties {
  @apply rotate-45 translate-x-8;
}
```

Base Values

```
.base-values {
  @apply container mx-auto;
}
```

Functions and Directives

```
.grid-example {
  @apply grid grid-cols-2 gap-4;  > div {
    @apply col-span-2 sm:col-span-1;
  }
}
```
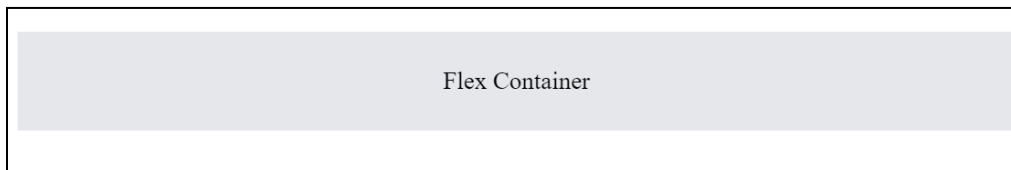
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@apply

```
.my-button {
  @apply bg-blue-500 text-white font-bold py-2 px-4 rounded;
}
```
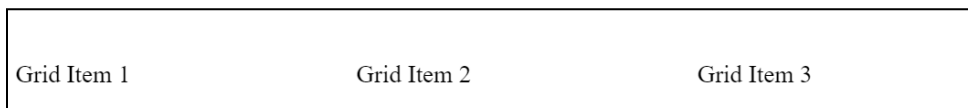
Apply Directive

Flexbox

```
.flex-example {
  @apply flex items-center justify-center h-16 bg-gray-200;
}
```

Flex Container

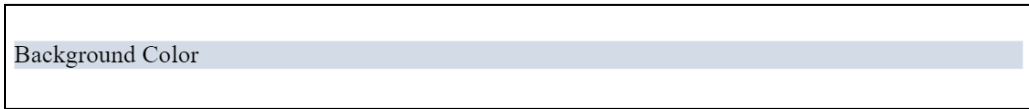## Grid Layout

```
.grid-layout {
  @apply grid grid-cols-3 gap-4;
}
```

Grid Item 1   Grid Item 2   Grid Item 3

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Typography

```
.bold-text {
  @apply text-2xl font-bold text-blue-600;
}
```
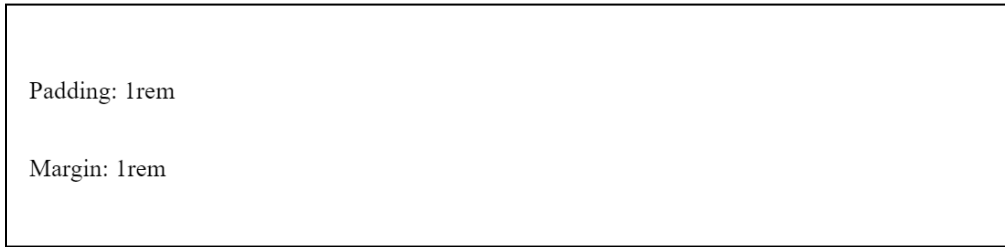
Bold Blue Text

Background Color

```
.bg-gray-300 {
  background-color: #d3dce6;
}
```

Background Color

Padding and Margin

```
.p-4 {
  padding: 1rem;
}
```

```
.m-4 {
  margin: 1rem;
}
```

Padding: 1rem

Margin: 1rem

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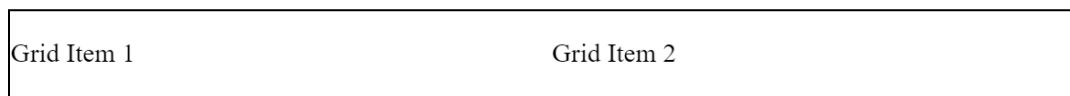
Border

```
.border-2 {
  border-width: 2px;
}


.border-blue-500 {
  border-color: #1fb6ff;
}
```

Rounded Corners

```
.rounded-lg {
  border-radius: 0.5rem;
}
```

Grid Container

```
.grid {
  display: grid;
  grid-template-columns: repeat(2, minmax(0, 1fr));
}
```

Grid Item 1	Grid Item 2

Width and Height

```
.w-32 {
  width: 8rem;
}


.h-32 {
  height: 8rem;
}
```

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Width: 8rem
Height: 8rem

Visibility

```
.invisible {
    visibility: hidden;
}
```

Opacity

```
.opacity-75 {
    opacity: 0.75;
}
```

Opacity: 0.75

Spacing

```
.space-x-4 {
  margin-right: 1rem;
  margin-left: 1rem;
}
```

Margin Right/Left: 1rem

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Z-Index

```
.z-10 {
  z-index: 10;
}
```

Positioning

```
.absolute {
  position: absolute;
  bottom: 0;
  right: 0;
}
```

Position: Absolute

Shadow

```
.shadow-md {
  box-shadow: 0 4px 6px -1px rgba(0, 0, 0, 0.1), 0 2px 4px -1px rgba(0,
0, 0, 0.06);
}
```
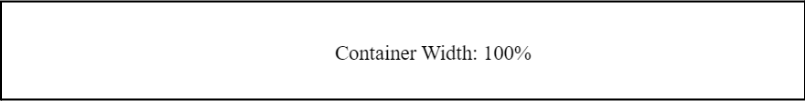
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Shadow

Container Width

```
.container {
  width: 100%;
  margin-right: 50%;
  margin-left: 50%;
}
```

Container Width: 100%

Placeholder Color

```
::placeholder {
  color: #1b6ddf;
}
```

Placeholder Color

Breakpoint Visibility

```
.lg:hidden@lg {
  display: none;
}
```

List Styling

```
.list-disc {
  list-style-type: disc;
}
```

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Table Styling

```
.table-auto {
  width: 50%;
  table-layout: auto;
}
.border {
  border-width: 1px;
}
```

Table Cell 1   Table Cell 2

Gradient Background

```
.bg-gradient-to-r {
    background: linear-gradient(to right, #1fb6ff, #13ce66);
 }
```

Gradient Background

Aspect Ratio

```
.aspect-w-16 {
  width: 4rem;
}
.aspect-h-9 {
  height: 2.25rem;
}
```

Aspect
Ratio
Width:
4rem
Aspect Ratio Height: 2.25rem

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Please send your feedback and suggestions at support@heroteck.com