### 1. Text Formatting

Category	Class	Description
Text Alignment	text-start	Left Align
	text-center	Center Align
	text-end	Right Align
Text Color	text-primary	Primary Color
	text-secondary	Secondary Color
Text Transform	text-uppercase	Uppercase
	text-lowercase	Lowercase
Text Decoration	text-decoration-underline	Underline
Font Weight	fw-normal	Normal Weight
Font Size	fs-1	Extra Large
Line Height	lh-1	Normal Line Height
Text Break	text-break	Break Words

### 2. Table Formatting

Category	Class	Description
Table Color	table-primary	Primary Background
Table Border	table-bordered	Bordered Table
Table Style	table-striped	Striped Table
	table-hover	Hover Table
Table Size	table-sm	Small Table

### 3. Color Utilities

Category	Class	Description
Background Color	bg-primary	Primary Background
	bg-light	Light Background
Text Background Color	text-bg-primary	Primary Text Background
	text-bg-light	Light Text Background

# 4. Spacing Utilities

Category	Class	Description	
Margin	m-3	Margin on All Sides	
Padding	p-3	Padding on All Sides	
Margin Top	mt-3	Margin on Top	
Padding Top	pt-3	Padding on Top	
Margin Right	mr-3	Margin on Right	
Padding Right	pr-3	Padding on Right	
Margin Bottom	mb-3	Margin on Bottom	
Padding Bottom	pb-3	Padding on Bottom	
Margin Left	ml-3	Margin on Left	
Padding Left	pl-3	Padding on Left	
Responsive Margin	m-md-3	Margin on Medium Screens	
Responsive Padding	p-lg-3	Padding on Large Screens	

### 5. Flexbox Utilities

Category	Class	Description
Flex Direction	flex-row	Row (default)
	flex-column	Column
Flex Wrap	flex-wrap	Wrap
Flex Justify Content	justify-content-center	Center Content
Flex Align Items	align-items-center	Align Items Center
Flex Grow	flex-grow-1	Grow
Flex Shrink	flex-shrink-1	Shrink

### 6. Grid System

Category	Class	Description
Container	container-fluid	Fluid Container
	container	Fixed Container
Column Widths	col-	Auto Width
	col-sm-	Small Column Width
	col-md-	Medium Column Width
	col-lg-	Large Column Width
Offset	offset-	Offset Columns
Order	order-	Column Order

### 7. Sizing Utilities

Category	Class	Description
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Width	w-100	100% Width
	w-50	50% Width
Height	h-100	100% Height
	h-50	50% Height

#### 8. Border Utilities

Category	Class	Description
Border Radius	rounded-1	Small Radius
	rounded	Default Radius
	rounded-3	Large Radius
Border Style	border-	Solid Border
	border-dashed	Dashed Border
	border-dotted	Dotted Border

### 9. Shadows

Category	Class	Description
Box Shadows	shadow-none	No Shadow
	shadow-sm	Small Shadow
	shadow	Default Shadow
	shadow-lg	Large Shadow

### 10. Responsive Design Utilities

Category	Class	Description
Responsive Display	d-{breakpoint}-block	Block Display
Responsive Visibility	visible-{breakpoint}	Visibility

### 11. Positioning Utilities

Category	Class	Description
Position	position-static	Static Position
	position-relative	Relative Position
	position-absolute	Absolute Position
	position-fixed	Fixed Position
	position-sticky	Sticky Position
Top, Right, Bottom, Left	top-0, right-0, bottom-0, left-0	Positions with Offsets

#### 12. Forms

Category	Class	Description
Form Control	form-control	Default Form Control
Form Checkboxes	form-check-inline	Inline Checkboxes
Form Layout	form-inline	Inline Form
	row g-3	Horizontal Form Layout

# 13. Background Utilities

Category	Class	Description
Background Color	bg-primary	Primary Background
	bg-light	Light Background
Background Image	bg-image (custom CSS)	Background Image

### 14. Typography

Category	Class	Description
Display Headings	display-1	Extra Large Heading
	display-2	Large Heading
Lead Text	lead	Lead Text
Text Wrap	text-wrap	Wrap Text

#### 15. Miscellaneous

Category	Class	Description
Cursor	cursor-pointer	Pointer Cursor
Overflow	overflow-auto	Auto Overflow
Positioning	position-relative	Relative Positioning

### 16. Alignment Utilities

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# 17. Grid System (Advanced)

Category	Class	Description
Container	container-md	Medium Container
	container-lg	Large Container
	container-xl	Extra Large Container
Grid Columns	col-1 to col-12	Column Span (1 to 12)
Responsive Columns	col-sm- to col-xl-	Column Span for Breakpoints
Column Offsets	offset-1 to offset-12	Offset Columns
Gutters	g-1 to g-5	Gutters (Spacing Between Columns)

### 18. Background Utilities

Category	Class	Description
Background Opacity	bg-opacity-25	Background Opacity 25%
	bg-opacity-50	Background Opacity 50%
	bg-opacity-75	Background Opacity 75%
Background Image	bg-image-{url} (custom CSS)	Background Image with URL

#### 19. Borders

Category	Class	Description
Border Color	border-primary	Primary Border Color
	border-secondary	Secondary Border Color
	border-success	Success Border Color
Border Width	border-1	Border Width 1px
	border-2	Border Width 2px
	border-3	Border Width 3px
Border Style	border-solid	Solid Border
	border-dashed	Dashed Border
	border-dotted	Dotted Border
Border Radius	rounded-sm	Small Border Radius
	rounded-lg	Large Border Radius

#### 20. Shadows

Category	Class	Description
Box Shadows	shadow-sm	Small Shadow
	shadow	Default Shadow
	shadow-lg	Large Shadow
Text Shadows	text-shadow-sm	Small Text Shadow
	text-shadow	Default Text Shadow
	text-shadow-lg	Large Text Shadow

### 21. Positioning Utilities

Category	Class	Description
Top Position	top-0	Top Position 0
	top-50	Top Position 50%
Right Position	right-0	Right Position 0
	right-50	Right Position 50%
<b>Bottom Position</b>	bottom-0	Bottom Position 0
	bottom-50	Bottom Position 50%
Left Position	left-0	Left Position 0
	left-50	Left Position 50%

### 22. Visibility Utilities

Category	Class	Description
Visibility	visible	Always Visible
	invisible	Always Invisible
Screen Readers	sr-only	Screen Reader Only
	sr-only-focusable	Screen Reader Only Focusable

#### 23. Flex Utilities

Category	Class	Description
Flex Basis	flex-basis-25	Flex Basis 25%
	flex-basis-50	Flex Basis 50%
	flex-basis-75	Flex Basis 75%
Flex Direction	flex-direction-row-reverse	Reverse Row Direction
	flex-direction-column-reverse	Reverse Column Direction
Align Content	align-content-between	Content Align Between
	align-content-around	Content Align Around

### 24. Forms (Advanced)

Category	Class	Description
Form Group	form-group	Group Form Controls
Form Control	form-control-lg	Large Form Control
	form-control-sm	Small Form Control
Input Group	input-group	Input Group Container
Form Check	form-check-input	Form Check Input
Form Radio	form-check-input	Radio Button
Form Text	form-text	Additional Form Text

#### 25. Utilities API

Category	Class	Description
Generate Utilities	utilities-api	Generate Custom Utilities
Custom Utilities	custom-utility	Custom Utility Classes

# 26. Components (Overview)

Category	Class	Description
Alerts	alert	Alert Component
Buttons	btn	Button Component
Cards	card	Card Component
Navs	nav	Navigation Component
Modals	modal	Modal Component
Tooltips	tooltip	Tooltip Component
Dropdowns	dropdown	Dropdown Component

# 27. Layout Utilities

Category	Class	Description
Container Sizes	container-fluid	Full Width Container
	container-lg	Large Container
	container-xl	Extra Large Container
Viewport Height	vh-100	Viewport Height 100%
	vh-75	Viewport Height 75%
Viewport Width	vw-100	Viewport Width 100%
	vw-75	Viewport Width 75%

### 28. Borders (Advanced)

Category	Class	Description
Border Color	border-danger	Danger Border Color
	border-warning	Warning Border Color
Border Radius	rounded-top	Top Border Radius
	rounded-bottom	Bottom Border Radius
	rounded-start	Start Border Radius
	rounded-end	End Border Radius
Border Style	border-dotted	Dotted Border Style
	border-dashed	Dashed Border Style
	border-solid	Solid Border Style

# 29. Typography (Advanced)

Category	Class	Description
Font Style	font-italic	Italic Font Style
	font-weight-bold	Bold Font Weight
Text Alignment	text-start	Align Text to Start
	text-center	Align Text to Center
	text-end	Align Text to End
Text Transform	text-uppercase	Uppercase Text
	text-lowercase	Lowercase Text
	text-capitalize	Capitalize Text

# **30. Background Utilities (Advanced)**

Category	Class	Description
Background Image	bg-image-cover	Background Image Cover
Background Repeat	bg-repeat	Background Repeat
	bg-no-repeat	No Background Repeat
Background Size	bg-size-cover	Background Size Cover
	bg-size-contain	Background Size Contain

# 31. Display Utilities

Category	Class	Description
Display	d-none	Hide Element
	d-inline	Inline Display
	d-block	Block Display
	d-flex	Flex Display
	d-grid	Grid Display
Responsive Display	d-sm-none	Hide on Small Screens
	d-md-block	Block on Medium Screens
	d-lg-inline	Inline on Large Screens

### 32. Visibility and Positioning

Category	Class	Description
Visibility	visible	Always Visible
	invisible	Always Invisible
Position	position-static	Static Position
	position-relative	Relative Position
	position-absolute	Absolute Position
	position-fixed	Fixed Position
	position-sticky	Sticky Position

# 33. Flex Utilities (Advanced)

Category	Class	Description
Flex Wrap	flex-wrap-reverse	Reverse Wrap
Flex Direction	flex-direction-column-reverse	Column Reverse Direction
Align Items	align-items-stretch	Stretch Items
Align Content	align-content-stretch	Stretch Content

### 34. Sizing Utilities

Category	Class	Description
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Width	w-auto	Auto Width
	w-25	Width 25%
Height	h-auto	Auto Height
	h-25	Height 25%

# 35. Spacing Utilities (Advanced)

Category	Class	Description
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 Margin	mx-auto	Horizontal Margin Auto
	my-auto	Vertical Margin Auto
Padding	рх-3	Padding X-axis
	py-3	Padding Y-axis
Margin Responsive	mx-lg-4	Margin X-axis on Large Screens
Padding Responsive	py-md-4	Padding Y-axis on Medium Screens

### 36. Forms (Advanced)

Category	Class	Description
Form Control	form-control-lg	Large Form Control
	form-control-sm	Small Form Control
Form Label	form-label	Form Label
Form Select	form-select	Form Select
Form Textarea	form-control	Textarea Control
Form Feedback	invalid-feedback	Invalid Feedback
	valid-feedback	Valid Feedback

# 37. Components (Detailed)

Category	Class	Description
Accordion	accordion	Accordion Component
Breadcrumb	breadcrumb	Breadcrumb Component
Card	card	Card Component
Carousel	carousel	Carousel Component
Collapse	collapse	Collapse Component
Dropdown	dropdown	Dropdown Component
List Group	list-group	List Group Component
Modal	modal	Modal Component
Navs	nav	Nav Component
Pagination	pagination	Pagination Component
Popover	popover	Popover Component
Progress	progress	Progress Component
Toast	toast	Toast Component
Tooltip	tooltip	Tooltip Component

# 38. Responsive Utilities

Category	Class	Description
Hidden on Small	d-sm-none	Hidden on Small Screens
Visible on Medium	d-md-block	Visible on Medium Screens
Hidden on Large	d-lg-none	Hidden on Large Screens