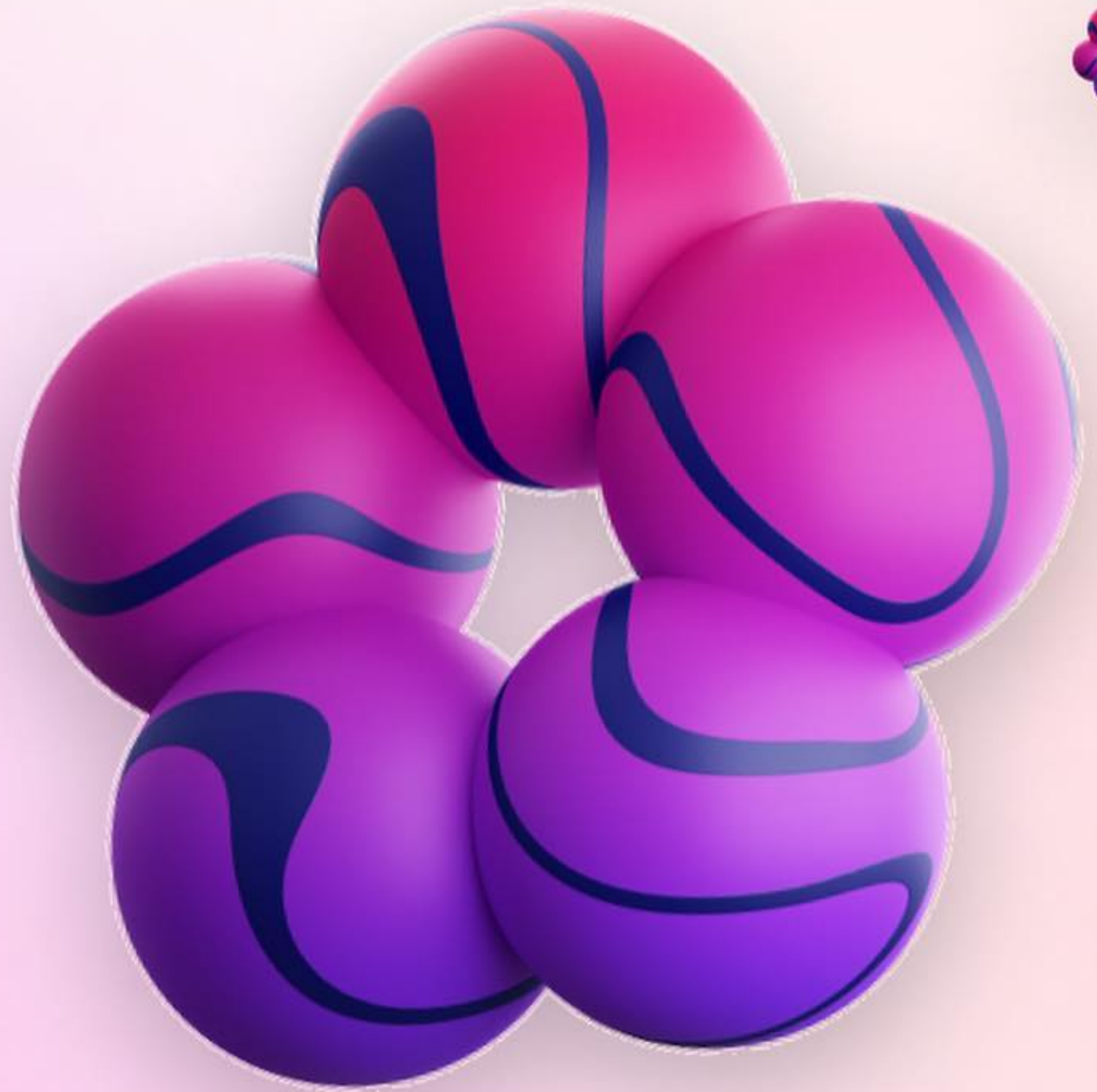# 6 Quick & Useful 💡

Killer CSS Shorthands

You should try **now!** 🌐

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<3

Hey there! 🐬

Shorthands are usually one of the most searched features our code can have, whether its for readability or shorting that thick, 1000-line program. Today, we're going to see some of the most useful CSS shortcuts you can find out there!

Swipe left! 👉

Background Prop.

4 props transformed into 1!

```css
CSS — Longhand                              —  □  ✕

background-color: #000; /* Prop #1 */
background-image: url('...'); /* Prop #2 */
background-repeat: no-repeat; /* Prop #3 */
background-position: top right; /* Prop #4 */
```

```css
CSS — Shorthand                             —  □  ✕

background: #000 url('...') no-repeat top right;
```

Font Prop.

One of the hardest... or not?

```css
CSS — Longhand                              —  □  ✕

font-style: italic; /* Prop #1 */
font-weigt: bold; /* Prop #2 */
font-size: 0.8em; /* Prop #3 */
line-height: 1.2; /* Prop #4 */
font-family: Arial, sans-serif; /* Prop #5 */
```

```css
CSS — Shorthand                             —  □  ✕

font: italic bold 0.8em/1.2 Arial, sans-serif;
```

Border Prop.

Probably the one you learnt first ;)

```
CSS — Longhand                    —  □  ✕

border-width: 1px;  /* Prop #1 */
border-style: solid;  /* Prop #2 */
border-color: #000;  /* Prop #3 */
```

```
CSS — Shorthand                   —  □  ✕

border: 1px solid #000;
```

Margin/Padding Prop.

They both work the same way!

```css
CSS — Longhand

margin-top: 10px; /* Prop #1 */ •
margin-right: 10px; /* Prop #2 */ •
margin-bottom: 10px; /* Prop #3 */ •
margin-left: 10px; /* Prop #4 */ •
```

```css
CSS — Shorthand #1

margin: 10px 10px 10px 10px; /* Option 1 */
```

```css
CSS — Shorthand #2

margin: 10px 10px; /* Option 2 */
```

```css
CSS — Shorthand #3

margin: 10px; /* Option 3 */
```

Border Radius Prop.

Not that similar to Border...

```
CSS — Longhand                          —  ▢  ✕

border-top-left-radius: 13px;  /* #1 */ •
border-top-right-radius: 13px;  /* #2 */ •
border-bottom-right-radius: 4px;  /* #3 */ •
border-bottom-left-radius: 4px;  /* #4 */ •
```

```
CSS — Shorthand #1                      —  ▢  ✕
                       •      •      •      •
border-radius: 13px 13px 4px 4px;  /* Option 1 */
```

```
CSS — Shorthand #2                      —  ▢  ✕
                      ••     ••
border-radius: 13px 4px;  /* Option 2 */
```

Resetting

Literally the easiest

```css
/* CSS — Longhand */

background: none; /* Prop #1 */
border: none; /* Prop #2 */
color: none; /* Prop #3 */
font: none; /* Prop #4 */
outline: none; /* Prop #5 */
margin: none; /* Prop #6 */
```

```css
/* CSS — Shorthand */

all: unset;
```

Thank you for reading! 🔥

#StandWithUkraine

By: @codewithemil 🦋