WEB DEVELOPER CHEMITZ

Regelmäßiges monatliches Treffen Chemnitzer Web-Entwickler. Erfahrungen zu aktuellen Technologien in interessanten Vorträgen.

AGENDA

Martin Kutter CSS Shapes & Drawing vs. SVG
Ronny Hartenstein "I am programmer, I have no life"
Gunar Kaplick CSS embedded fonts

CSS SHAPES & DRAWINGS

vs. **SVG**

CSS Shapes / Drawings

```
.circle {
   width: 100px;
   height: 100px;
   background: #0097a7;
   border-radius: 50%;
}
```

CSS Shapes

```
.box {
   shape-outside: ellipse(100px 100px at 50% 50%);
   width: 500px;
   height: 100px;
}
```

Lorem ipsum dolor sit amet, consetetur sadipscing elitr, sed diam nonumy eirmod tempor invidunt ut labore et dolore magna aliquyam erat, sed diam voluptua. At vero eos et accusam et justo duo dolores et ea rebum. Stet clita kasd gubergren, no sea takimata sanctus est Lorem ipsum dolor...



The Simpsons in CSS

Below are some Simpsons characters made in pure CSS - Made by Chris Pattle.

View on Github

Follow me on Twitte



Homer

View CSS



Maggie

View CSS





Bart

View CSS



Mr Burns

View CSS





Marge

View CSS



Ned Flanders

View CSS





Lisa

View CSS



Krusty the Clown

View CSS



Single Div Project

Rectangle

```
.rectangle {
  width: 200px;
  height: 80px;
  background: #0097a7;
}
```

todos

~	
	Fish
	Tomatos
	Oranges
3 items left All Active Completed	

Double-click to edit a todo

Created by petehunt

Part of TodoMVC



Parallelogram

```
.parallelogram {
  width: 200px;
  height: 80px;
  background: #0097a7;
  transform: skew(-20deg);
}
```



Star

```
.star {
                                     .star:before,
 background: #0097a7;
                                     .star:after {
 width: 80px;
                                       content: "";
 height: 80px;
                                       position: absolute;
 position: relative;
                                       top: 0;
                                       left: 0;
                                       height: 80px;
                                       width: 80px;
                                       background: #0097a7;
                                     .star:before {
                                       transform: rotate(30deg);
                                     .star:after {
                                       transform: rotate(60deg);
```



Strick & Sweat

Polos & T-Shirts

Krawatten & Accessoires



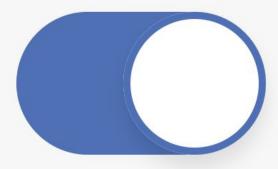




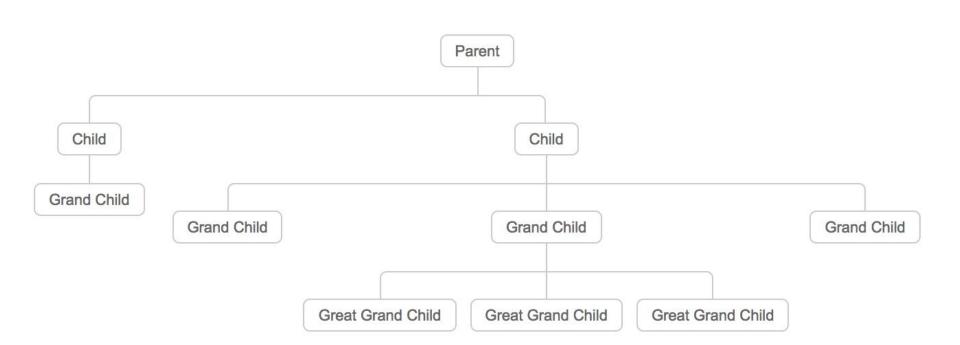


Circle

```
.circle {
  width: 80px;
  height: 80px;
  background: #0097a7;
  border-radius: 50%;
}
```









Burger Buns

```
.top-bun {
  width: 100px;
  height: 35px;
  border-radius: 50px 50px 10px 10px / 30px 30px 10px 10px;
  background-color: #0097a7;
}
```



Triangle

```
.triangle {
  width: 0;
  height: 0;
  border-style: solid;
  border-width: 80px;
  border-color: transparent transparent #0097a7 transparent;
}
```



Triangle

```
.triangle {
  width: 0;
  height: 0;
  border-style: solid;
  border-width: 80px;
  border-color: transparent transparent #0097a7 transparent;
}
```

Sie, ich wollte mein neues Smartphone zu Hause ins WLAN verbinden, aber ich kenne das Passwort nicht mehr. Können Sie mir helfen?



Wählen Sie Ihre 2. Antwort

- Das Passwort können Sie im Kundencenter nachsehen. Wissen Sie, was das ist?
- Das WLAN Passwort können Sie von überall her im Kundencenter nachsehen. Gerne sende ich es Ihnen auch per SMS zu.
- C Das Passwort können Sie selber im Kundencenter nachsehen.

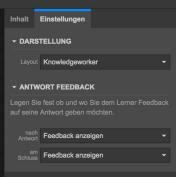






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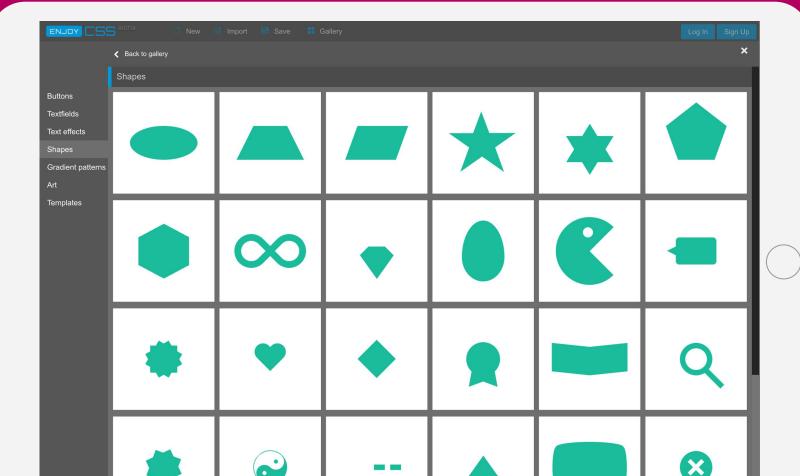


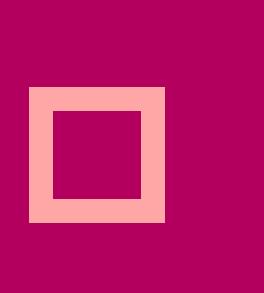




Trapezoid

```
.trapezoid {
  width: 50px;
  height: 50px;
  border-style: solid;
  border-width: 50px;
  border-color: transparent transparent #0097a7 transparent;
}
```









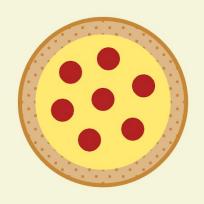


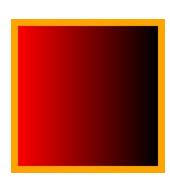
How to make it life?

combine shapes to drawings

box-shadow

background-image





Order

```
.order {
  width: 100px;
  height: 100px;
  background-image:
    linear-gradient(to right, red, black),
    linear-gradient(to right, green, black);
  box-shadow:
    0 0 0 5px orange,
    0 0 0 5px green;
}
```



Box Shadow



Checkerboard

```
.checkerboard {
background-color: #ddd;
 background-image:
  linear-gradient(45deg,
                 #fff 25%.
                 transparent 25%,
                 transparent 75%,
                 #fff 75%, #fff
   linear-gradient(45deg,
                 #fff 25%,
                 transparent 25%,
                 transparent 75%,
                 #fff 75%, #fff
 background-size: 30px 30px;
 background-position: 0 0, 15px 15px;
```



**** (6) Entwicklertools 2.914 Nutzer

ÜBERSICHT MEINUNGEN SUPPORT Q Elements Network Sources Timeline Profiles Resources Audits Console v <html lang="en"> Styles Computed Event Listeners DOM Breakpoints Properties Gradient Insp ▶ <head>_</head> ▼ <body class="cf"> ::before ▶ <header>_</header> <!-- 14 August 2014--> ✓ radial-✓ radial-V linear V <div id="mariogradient(circle at -13% gradient(circle at 113% rgb(239, 6 mushroom" class="entry"> ▶ <div>_</div> 55%, mgb(248, 246, 55%, a rgb(248, 246, rgb(178, 0 247) 20%, a raba(255, 247) 20%, a rgba(255, <!-- 14 August 2014--> 255, 255, 0) 20% 255, 255, 0) 20% ▶ «div id="mario-tube" class="entry">_</div> <!-- 5 August 2014--> radial-gradient(circle at 50% 120%, rgba(0, 0, 0, 0.701961) 23%, rgba(0, 0, 0, 0) 48%), 10%, rgba(0, 0, 0, 0) 20%), radial-gradient(circle at 50% 33%, rgb(248, 246, 247) 32%, r #mario-mushroom dlv

Tools / Links

CSS Gradient Generator

http://www.colorzilla.com/gradient-editor/

List of CSS Shapes

https://css-tricks.com/examples/ShapesOfCSS/

Chrome Gradient Inspector Extension

https://chrome.google.com/webstore/detail/css-g radient-inspector/blklpjonlhpakchaahdnkcjkfmcc mdik

NUTZER, DIE DIESE ERWEITERUNG HERUNTERGELADEN HABEN, NUTZEN AUCH

META SEO inspector

★★★★★ (339)



CSSViewer





SVG

PROS

complex drawings
easy implementation
easy maintenance
multicolor support

PROS

CSS

allows theming
easy responsiveness
easy animations

CONS

theming and animations only for embedded

CONS

maintenance

THANK YOU

Next

Ronny Hartenstein "I am programmer, I have no life"

IMMER LETZTER DONNERSTAG IMMONAT

Donnerstag 27. April, Lokomov - Melde dich bei Meetup.com an. Teile deine Erfahrungen! Wer ist als nächstes dran?

Tobias Gall (Master Student)

Echtzeit Webanwendungen mit RethinkDB und Websockets

Ronny Hartenstein (axilaris GmbH)

- React Native Native Apps als Web Dev bauen
- Chat App live gecodet mit Meteor

I am programmer, I have no life.