

# css-examples (0.0.2)

Maksim Kostromin

Version 0.0.2, 2019-12-24 13:53:54 UTC

# Table of Contents

1. Introduction .....	1
2. Implementation .....	3
3. simple starter <a href="#">[Build Status]</a> .....	4
4. parcel starter <a href="#">[Build Status]</a> .....	5
5. css grid starter <a href="#">[Build Status]</a> .....	6
6. random tachyons button styling <a href="#">[Build Status]</a> .....	7
7. CSS Grid Display <a href="#">[Build Status]</a> .....	8
8. Links .....	9

# Chapter 1. Introduction

Read [project reference documentation](#)

*ui / ux "must have" topics*

- color & contrast
- white space
- visual hierarchy
- complexity vs simplicity
- consistency
- scale

*css "must have" topics*

- css selectors
- css properties
- css values
- css units: `css-property: value{unit}`
  1. absolute: mm, cm, px, in, pt, pc
  2. relative: %, em, rem, vw, vh, vmin, vmax
- css multiple selectors
- css functions:
  1. `rgba: background-color: rgba(0,0,0,0.4)`
  2. `calc: margin: calc(2em * 5em)`
  3. ...
- css animations
  1. animation
  2. keyframes
  3. `transitions` between 2 css values
- css media queries
  1. `@media only screen and (min-width: 650px) { /* scoped css rules... */ }`
- css selectors weight
  1. by element selector == 1
  2. by class name selector == 100
  3. by id selector == 1000

*other repositories*

- [GitHub: daggerok/tachyons-example](#)
- [GitHub: daggerok/css-grid-layout-example](#)

Initially generated by using [generator-jvm](#) yeoman generator (java-parent-multi-project)

# Chapter 2. Implementation

## Chapter 3. simple starter [\[Build Status\]](#)

```
npm run deploy
```

## Chapter 4. parcel starter [\[Build Status\]](#)

```
npm run deploy
```

## Chapter 5. css grid starter [\[Build Status\]](#)

```
npm run deploy
```



## Chapter 6. random tachyons button styling

### [Build Status]

```
npm run deploy
```

## Chapter 7. CSS Grid Display [\[Build Status\]](#)

```
npm start
```

```
npm run deploy
```

# Chapter 8. Links

- [YouTube: The 2019 UI Design Crash Course for Beginners](#)
- [YouTube: The 2019 Frontend Developer Crash Course - HTML & CSS Tutorial for Beginners](#)
- [Browsersync Command Line Usage](#)
- [GitHub repo](#)
- [GitHub pages](#)