

Setup WordPress teme za rad s komponentama

Luka Smolčić

Frontend Developer @ Locastic

LOCASTIC Oct 25

Modern WordPress boilerplate setup

6 min read — Luka Smolcic



Locastic / wp-cba-boilerplate

Code Issues 0 Pull requests 0 Actions Projects 0 Wiki Security Insights Settings

Description Website

Wordpress component based architecture theme boilerplate Website for this repository (optional) Save or Cancel

Manage topics

7 commits 2 branches 0 packages 0 releases 1 contributor

Branch: master New pull request Create new file Upload files Find file Clone or download

Luka Smolcic and Luka Smolcic readme update Latest commit bf24f02 21 days ago

locastic-boilerplate readme update 21 days ago

.gitignore removed node_modules 21 days ago

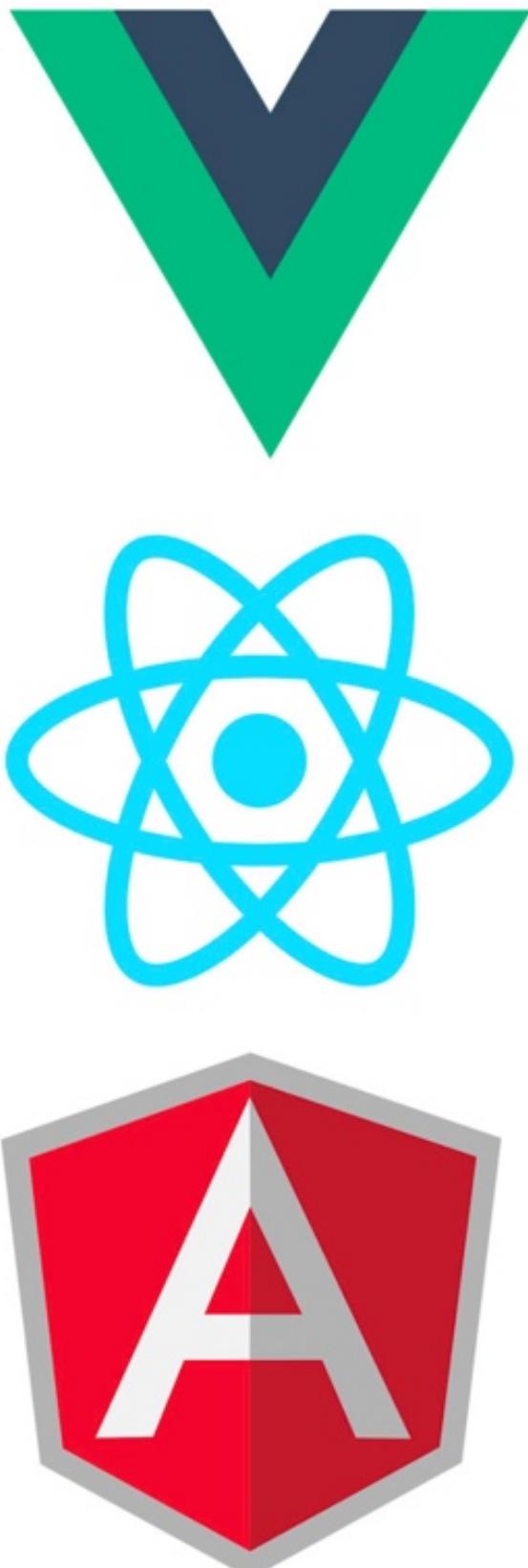
composer.json Initial commit 7 months ago

composer.lock Initial commit 7 months ago

readme.md readme update 21 days ago

readme.md

Locastic Wordpress theme boilerplate

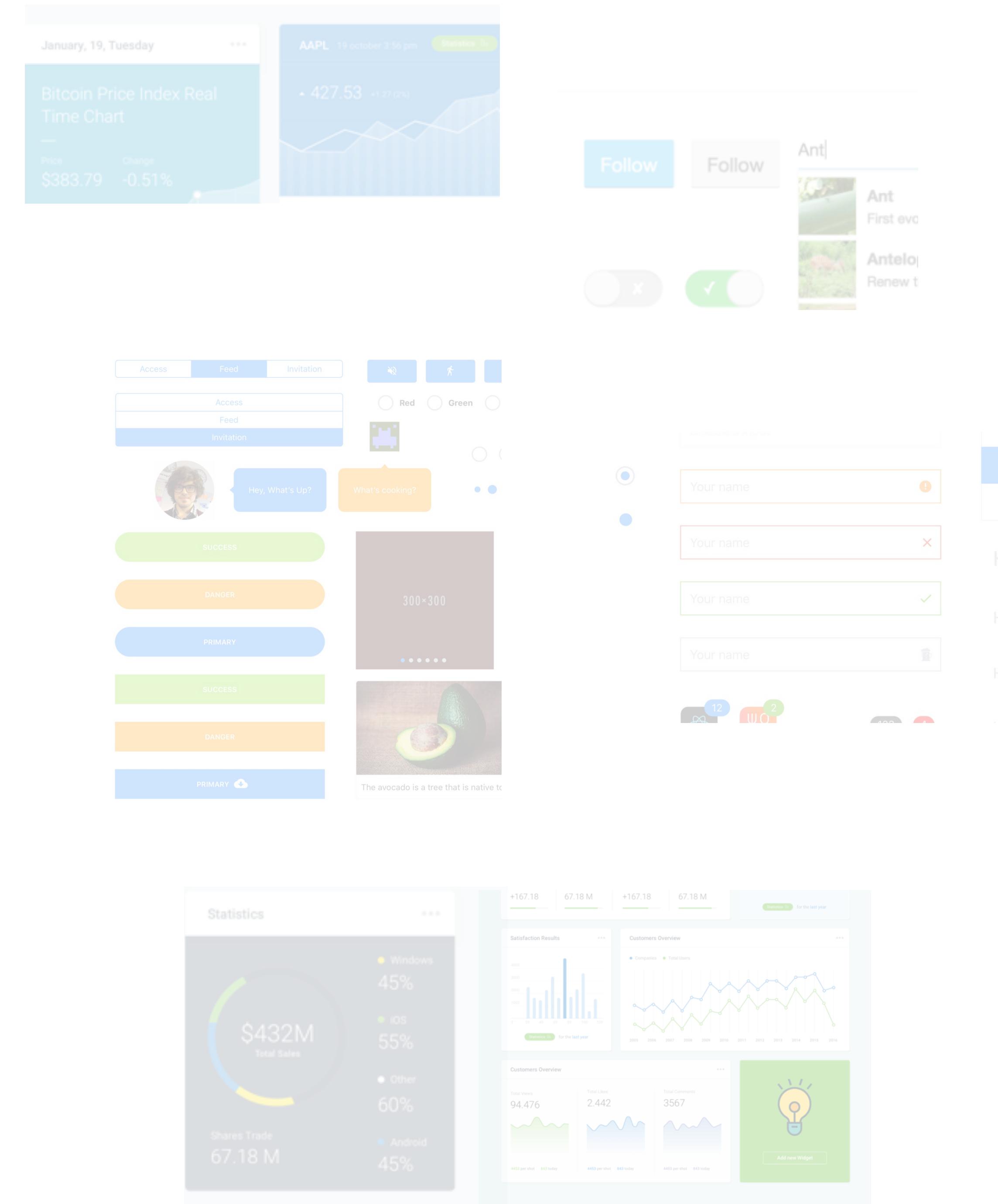


Modern frontend frameworks

- Component based arhitektura
- State based UI

Prednosti u radu s komponentama

- Lakše održavanje
- Ponovno korištenje koda
- Styleguide driven development
- Prednosti kod perfomance optimizacije
- Lakša suradnja



Workflow > Boilerplate

Workflow

- **Popis potrebnih komponenti za novi feature**
- **Prenamjena postojećih komponenti**
- **Izrada novih komponenti kroz styleguide**
- **Testiranje zasebnih komponenti**
- **Implementacija komponenti u projekt**

Timber Twig plugin

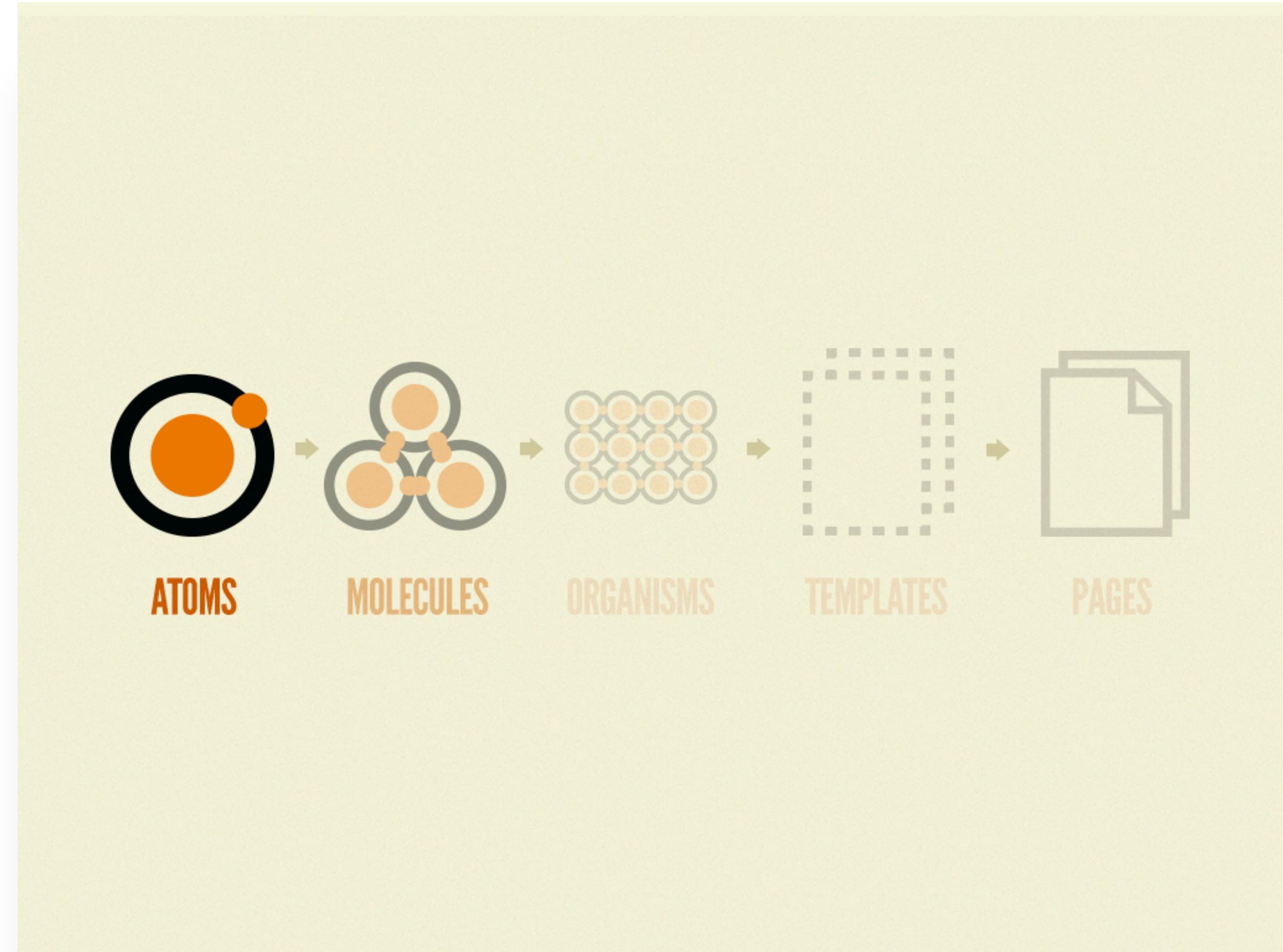
Because WordPress is awesome,
but the loop isn't.

```
<?php
if ( have_posts() ) {
    while ( have_posts() ) {
        the_post();
        //
    }
    <div class="post">
        ...
    </div>
    <?php
    //
} // end while
} // end if
?>
```

```
{% for post in posts %}
    <div class="post">
        ...
    </div>
{% endfor %}
```

Struktura

- Components
- Layouts
- Views/templates
- Page



Demo Feature

Blogpost list and single blog post

GLOBAL ▾ COMPONENTS ▾ LAYOUTS ▾ PARTIALS ▾ VIEWS ▾ ALL SIZE 1522PX / 95.13EM S M L FULL RAND DISCO ⚙

post card

Post Card



components/post-card/post-card.twig

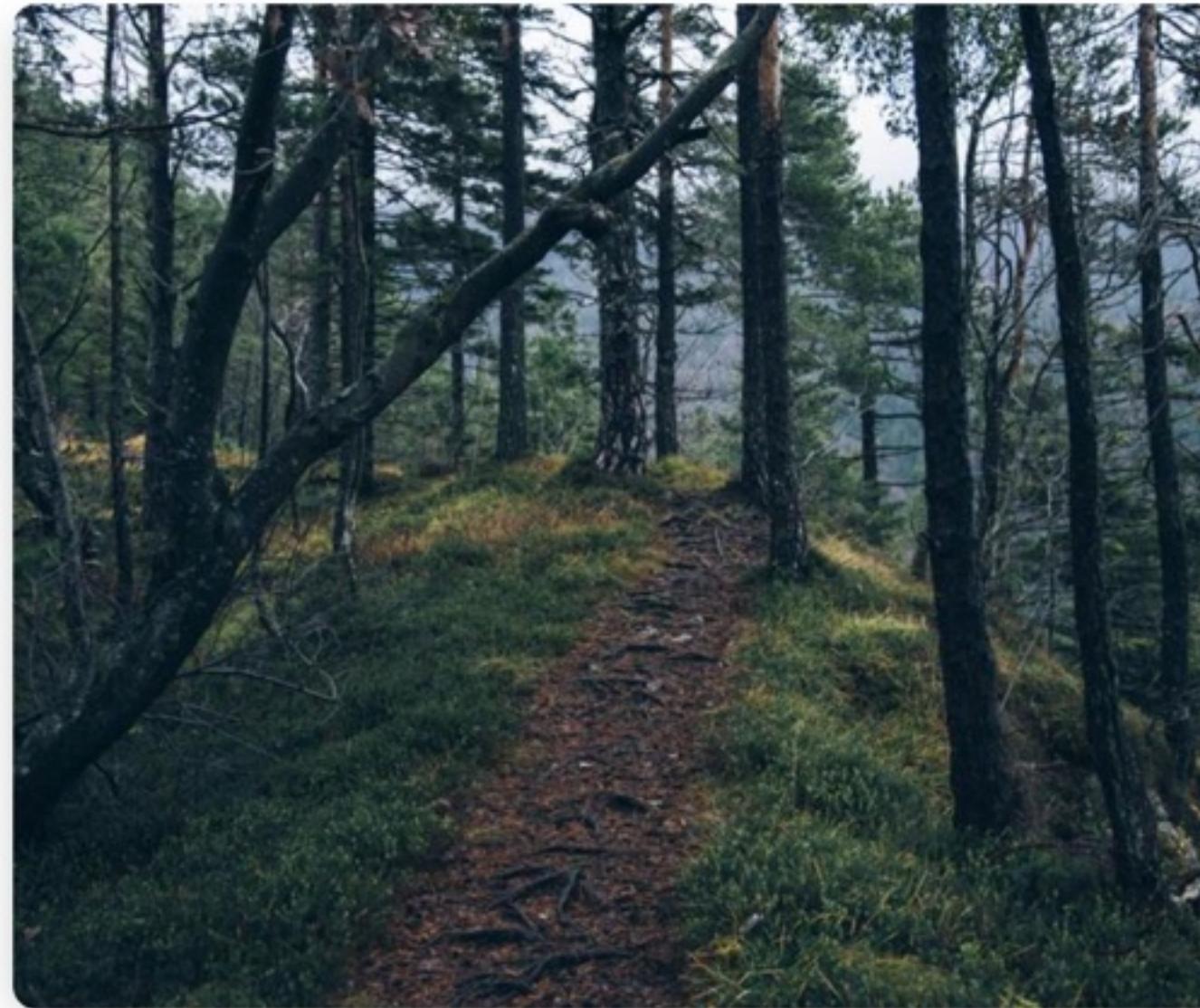
```
<div class="post-card">
  <a href="{{post.link}}>
    
  </a>
  <h2 class="post-card__title">{{post.title}}</h2>
  <a class="post-card__link" href="{{post.link}}>Read more</a>
</div>
```

The standard Lorem Ipsum passage, used since the 1500s

Read more

post card

Post Card



**The standard Lorem Ipsum
passage, used since the
1500s**

[Read more](#)

components/post-card/post-card.sss

```
.post-card

  &__image
    width: 100%
    border-radius: 10px
    box-shadow: -5px 5px 15px -5px rgba(0,0,0,0.2)

  &__title
    line-height: 1.3em
    margin-top: 20px
    font-size: 32px

  &__link
    line-height: 1.6em
    display: inline-block
    text-decoration: none
    font-size: 16px
    margin-top: 10px
    color: var(--primary)

  > *:not(:first-child)
    padding: 0 20px
```

styles/pattern-lab.sss

```
.sg-main
  .post-card
    max-width: 500px
```

post card

Post Card



The standard Lorem Ipsum passage, used since the 1500s

[Read more](#)

post card

Post Card



> 1 snapshot failed.
Snapshot Summary
> 1 snapshot failed from 1 test suite.

The standard Lorem Ipsum passage, used since the 1500s

[Read more](#)

post card

Post Card



The standard Lorem Ipsum passage, used since the 1500s

[Read more](#)

styles/layouts/post-grid.css

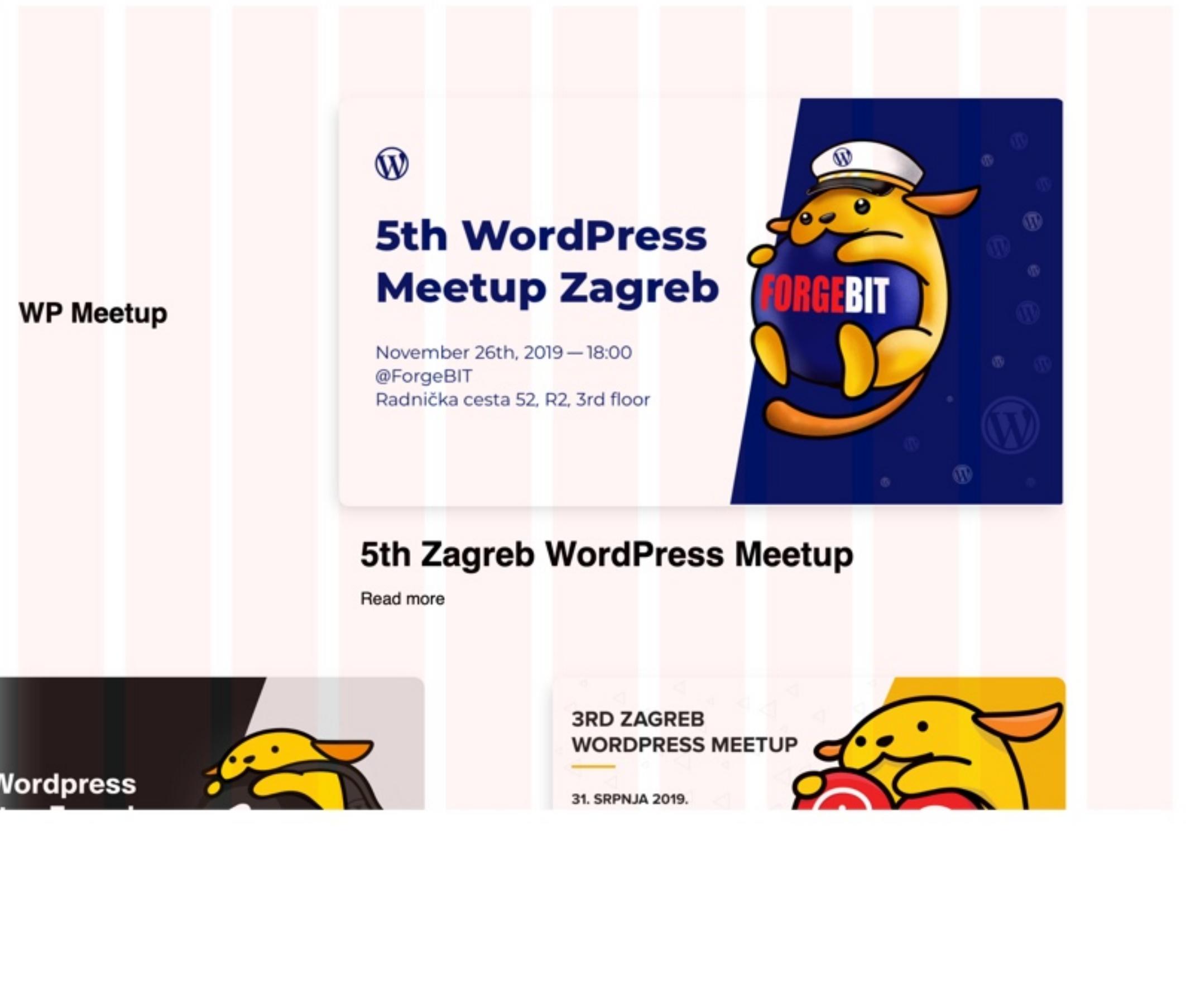
```
.l-post-grid
  display: flex
  flex-wrap: wrap
  align-items: center

  > *
    flex-grow: 1
    max-width: calc(5 * $col + 4 * $gutter)
    margin-bottom: 40px

    &:nth-of-type(2n)
      margin-right: calc($col + 2 * $gutter)

    &:first-child
      max-width: calc(3 * ($col + $gutter))
      margin-left: calc($col + $gutter)
      font-size: 26px

    &:nth-child(2)
      max-width: calc(7 * $col + 6 * $gutter)
      margin-top: 100px
      margin-bottom: 60px
      margin-right: 0
```



< Back

5th Zagreb WordPress Meetup



5th WordPress Meetup Zagreb

November 26th, 2019 — 18:00
 @ForgeBIT
 Radnička cesta 52, R2, 3rd floor



Posljednji ovogodišnji meetup ugostit će ForgeBIT u svojem novom uredu u Green gold centru, Radnička cesta 52, R2 ulaz, 3. kat lijevo. Kao i svaki put do sad očekuje nas troje predavača sa zanimljivim i korisnim temama. Domaćini su se pobrinuli za sve ostalo, između ostalog da nitko ne ode doma gladan i/ili žedan. Ostatak sponzora pobrinuo se za vrijedne nagrade koje možete osvojiti u našem raffleu na kraju meetupa.

Vidimo se 26. studenog od 18 sati u ForgeBIT uredu, Radnička cesta 52 (R2 ulaz, 3. kat lijevo).

Prijava je obavezna (i besplatna) putem [meetup.com](#).

Raspored

=====

18:00 – 18:10 Okupljanje i uvod

styles/views/single-grid.css

```
@critical
  .single-post
    padding: 100px calc($col + $gutter)

  &__title
    font-size: 70px
    margin-bottom: 40px

  &__image
    max-width: 100%
    margin-bottom: 30px
    box-shadow: 0 0 60px -20px rgba[0,0,0,0.2]

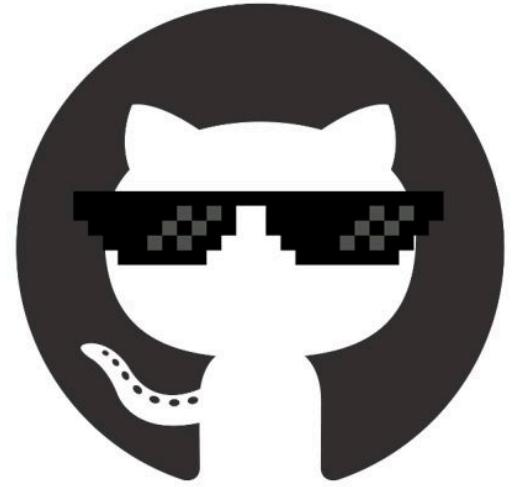
  & ~ *
    margin-left: calc($col + $gutter)

  p
    font-size: 20px
    line-height: 1.8em
    max-width: calc(6 * $col + 5 * $gutter)
    margin-bottom: 15px

  &__go-back
    transition: all 0.1s ease-in
    text-decoration: none
    font-size: 26px
    color: black
    margin-bottom: 20px
    display: inline-block
    position: relative
    padding-left: 30px
    margin-left: -30px

    &:hover
      padding-left: 40px
      margin-left: -40px

    &::after
      content: ""
      border-left: 2px solid black
      border-top: 2px solid black
      position: absolute
      top: 10px
      left: 0px
      transform: rotate(-45deg)
      width: 10px
      height: 10px
```



Hvala!

<https://github.com/Locastic/wp-cba-boilerplate>