Practical Design Systems for Developers

Практические Дизайн Системы для Девелоперов

Что мы узнаем?

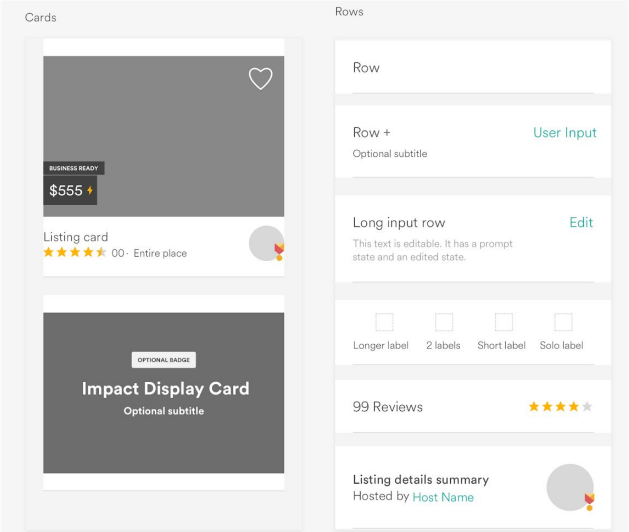
- **Что такое дизайн система?**
- **Какие есть инструменты для разработчиков?**
- **Как общаться с дизайнерами?**

Что такое дизайн система?

A **design system** is a collection of reusable components, guided by clear standards, that can be assembled together to build any number of applications.

Design System – the complete set of design standards, documentation, and principles along with the toolkit (UI patterns and code components) to achieve those standards.

Какие есть системы?



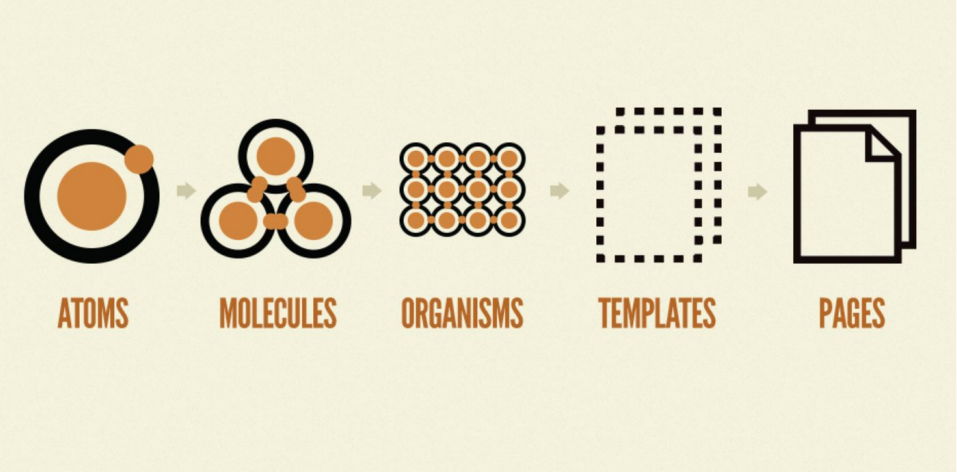
https://designsystemsrepo.com/design-systems/

Разработчик должен понимать как организовать систему в проекте

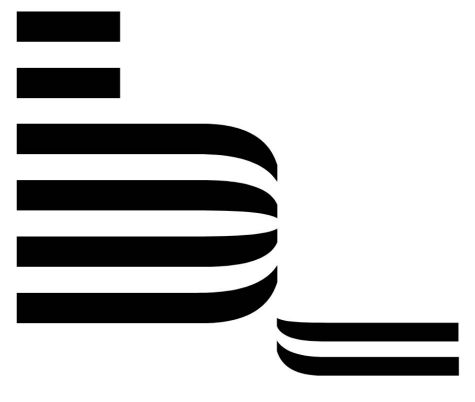
https://medium.com/uxcollections/design-system-resources-d8985ae689b4

Atomic design - Атомический Дизайн

http://atomicdesign.bradfrost.com/chapter-2/



Написание CSS



http://getbem.com/introduction/

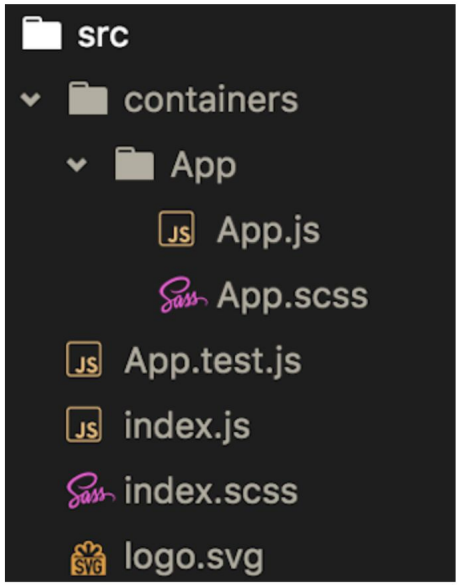
https://smacss.com/

SASS

https://www.sitepoint.com/architecture-in-sass/

https://sass-lang.com/

Practical Cases of SASS



https://hugogiraudel.com/2015/06/18/styling-react-components-in-sass/

https://medium.com/@kswanie21/css-modules-sass-in-create-react-app-37c3152de9

Webpack setup?

https://hackernoon.com/a-tale-of-webpack-4-and-how-to-finally-configure-it-in-the-right-way-4e94c8e7e5c1

PostCSS?

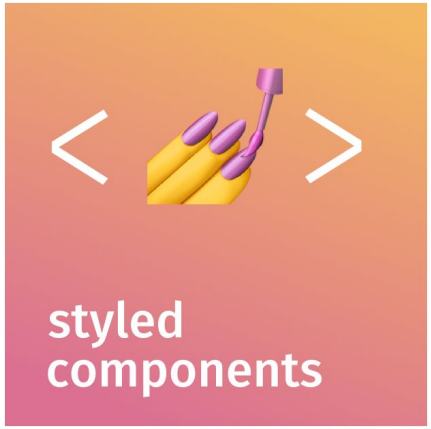
https://www.postcss.parts/

https://www.sitepoint.com/an-introduction-to-postcss/

CSS-in-JS

https://hackernoon.com/all-you-need-to-know-about-css-in-js-984a72d48ebc

Libraries (React)



https://www.styled-components.com/docs

https://github.com/jxnblk/styled-system

Альтернативы

https://emotion.sh/

https://alligator.io/react/css-in-js-roundup-styling-react-components/

https://jsramblings.com/2017/10/17/things-to-consider-when-choosing-a-react-styling-framework.html

http://www.npmtrends.com/

Документация

https://storybook.js.org/basics/introduction/

https://www.docz.site/

Тестирование

https://storybook.js.org/testing/react-ui-testing/

https://www.creativebloq.com/features/the-5-best-visual-regression-testing-tools

Baseline

This is a post title!

Lorem Ipsum is simply dummy text of the printing and typesetting industry. Lorem Ipsum has been the industry's standard dummy text ever since the 1500s, when an unknown printer took a galley of type and scrambled it to make a type specimen book.

Change

This is a post title!

Lorem Ipsum is simply dummy text of the printing and typesetting industry. Lorem Ipsum has been the industry's standard dummy text ever since the 1500s, when an unknown printer took a galley of type and scrambled it to make a type specimen book.

Diff

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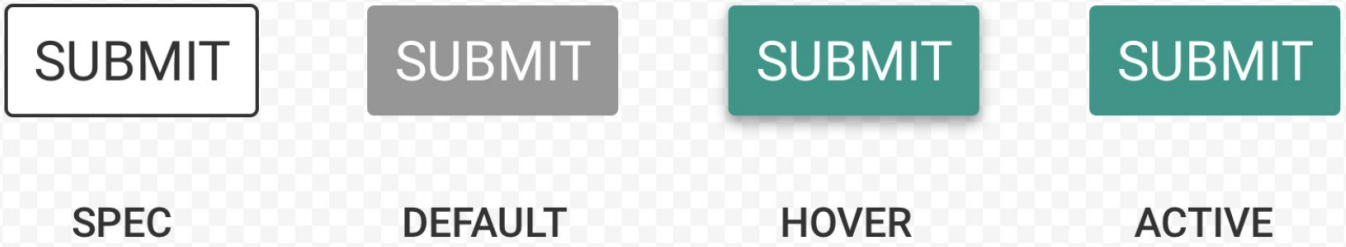
ДизайнеRы

https://zeplin.io/

https://www.figma.com/file/oj3taaBNJX8PCVegyDpwAF/Sample-File

https://framer.com/

RECTANGLE BUTTON



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