

Practical Design Systems for Developers

Практические Дизайн
Системы для
Девелоперов

Что мы узнаем?

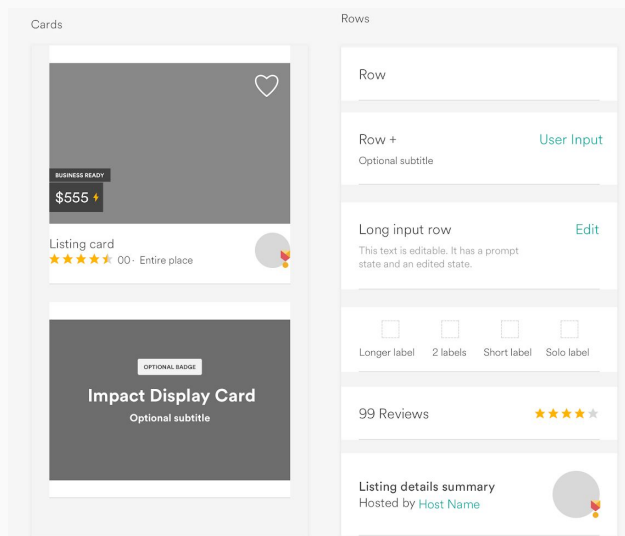
- Что такое дизайн система?
- Какие есть инструменты для разработчиков?
- Как общаться с дизайнерами?

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?



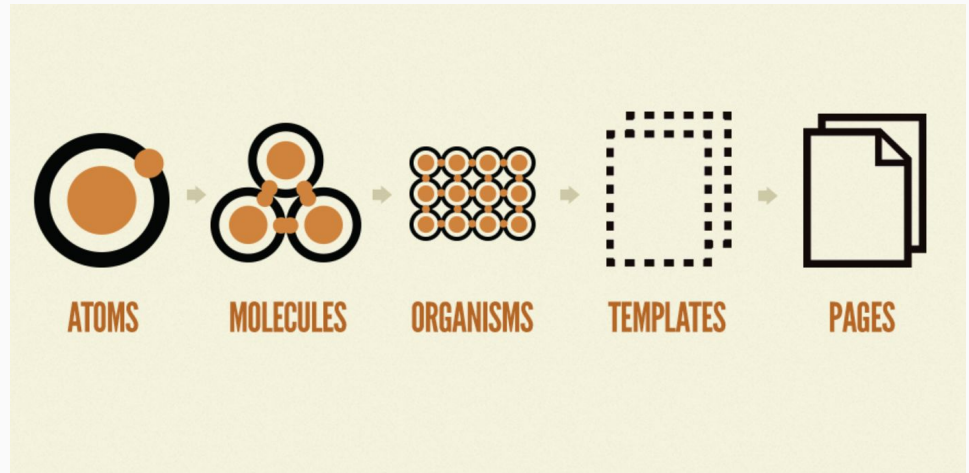
<https://designsystemrepo.com/design-systems/>

Разработчик должен понимать как
организовать систему в проекте

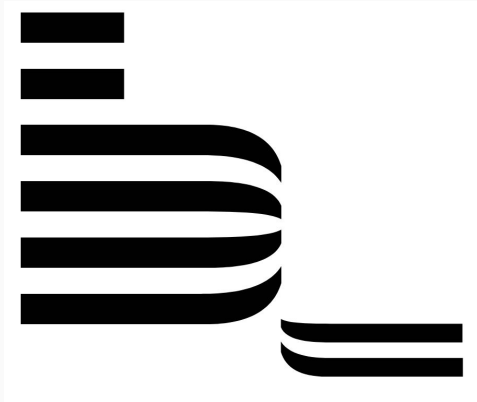
<https://medium.com/uxcollections/design-system-resources-d8985ae689b4>

Atomic design - Атомический Дизайн

[http://atomicdesign.br
adfrost.com/chapter-2/](http://atomicdesign.bradfrost.com/chapter-2/)



Написание CSS



<http://getbem.com/introduction/>



<https://smacss.com/>

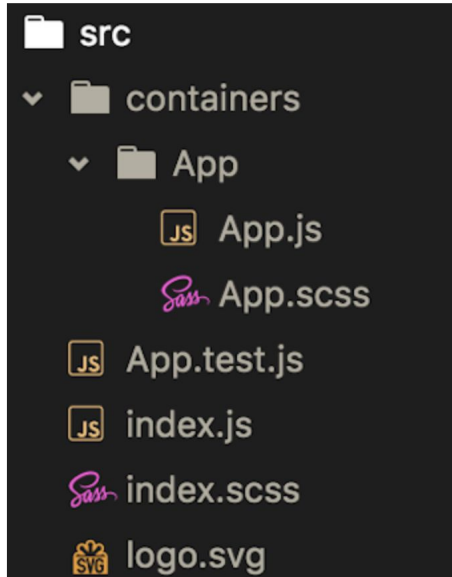
SASS



<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/>

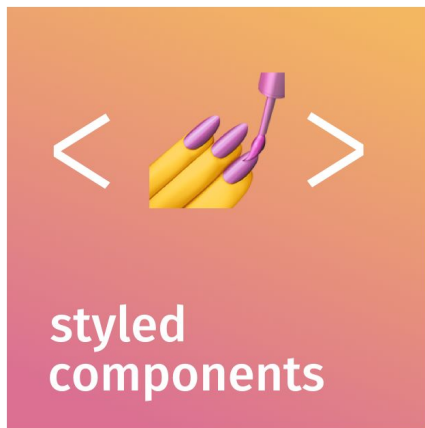
<https://www.sitepoint.com/an-introduction-to-postcss/>



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!



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Diff

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.

ДизайнеРы

<https://zeplin.io/>

[https://www.figma.com/file/oj3taaBNJX8PCVegyDpwAF/
Sample-File](https://www.figma.com/file/oj3taaBNJX8PCVegyDpwAF/Sample-File)

<https://framer.com/>

RECTANGLE BUTTON



SPEC



DEFAULT



HOVER



ACTIVE

Спасибо!

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Medium

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