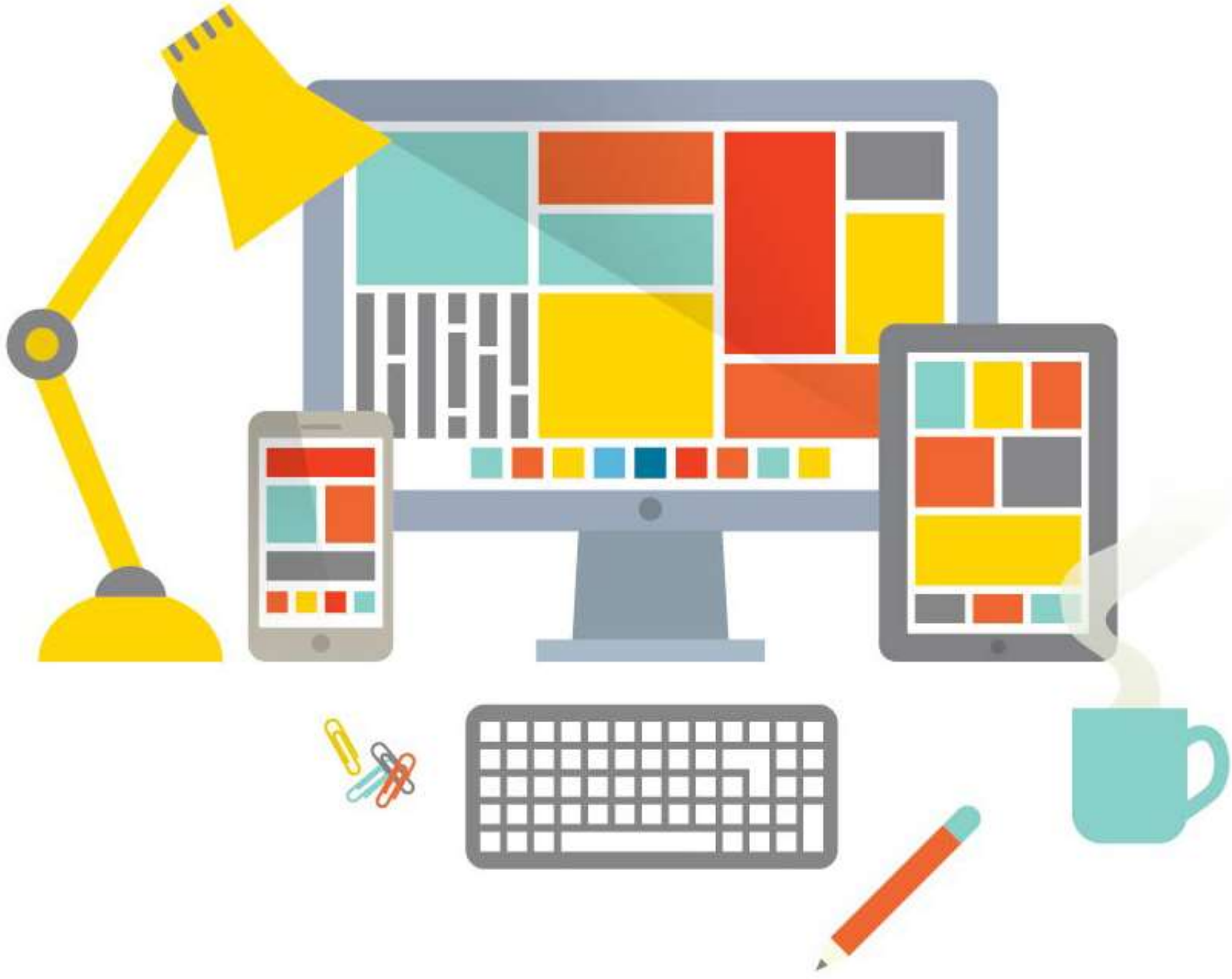


S68

Bsidesoft co.

present

NAVER D2

위키북스

X

1998

Dick bruna

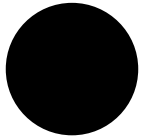
Graphics System
Rendering System

lesson 1

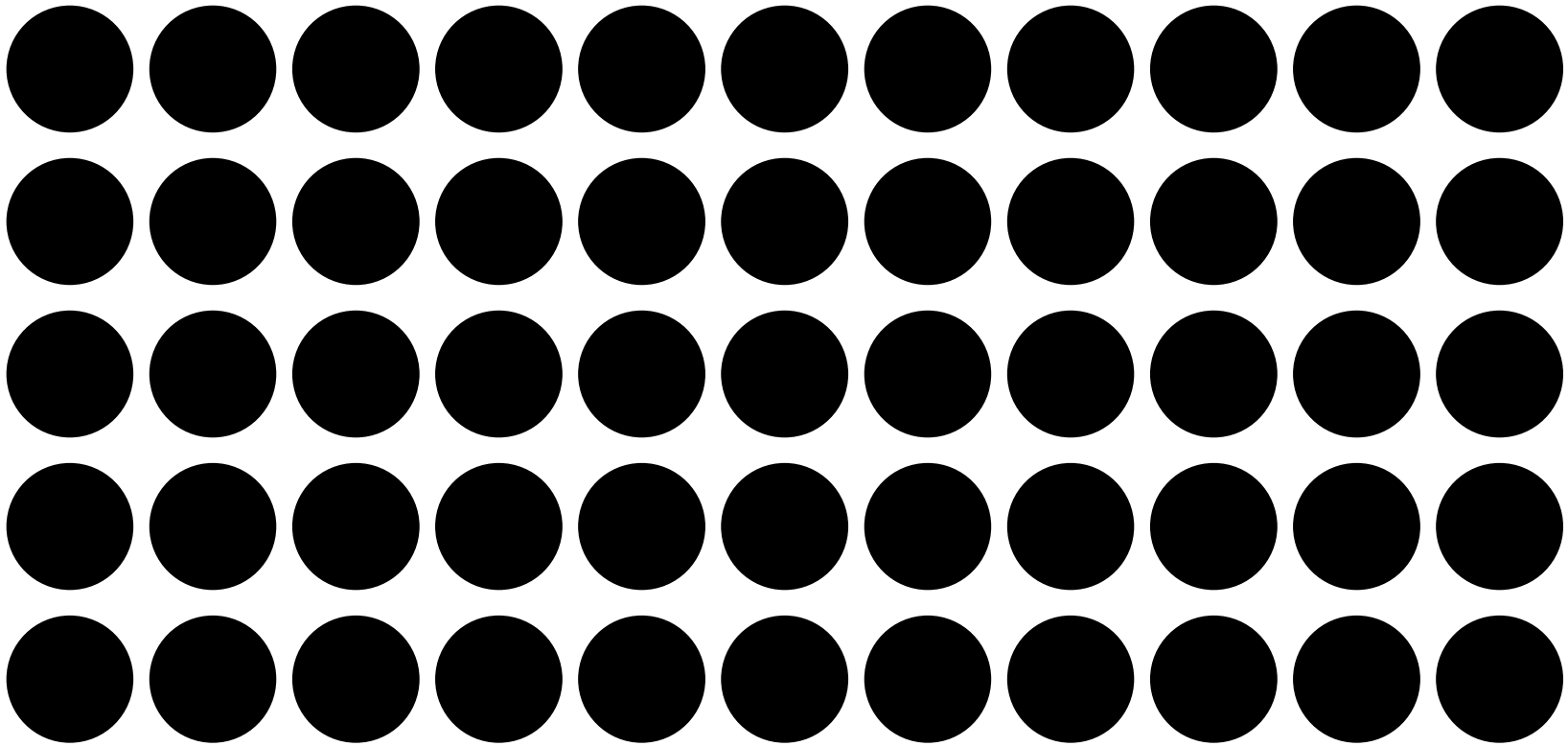
1 2 3 4 5 6

Graphics System

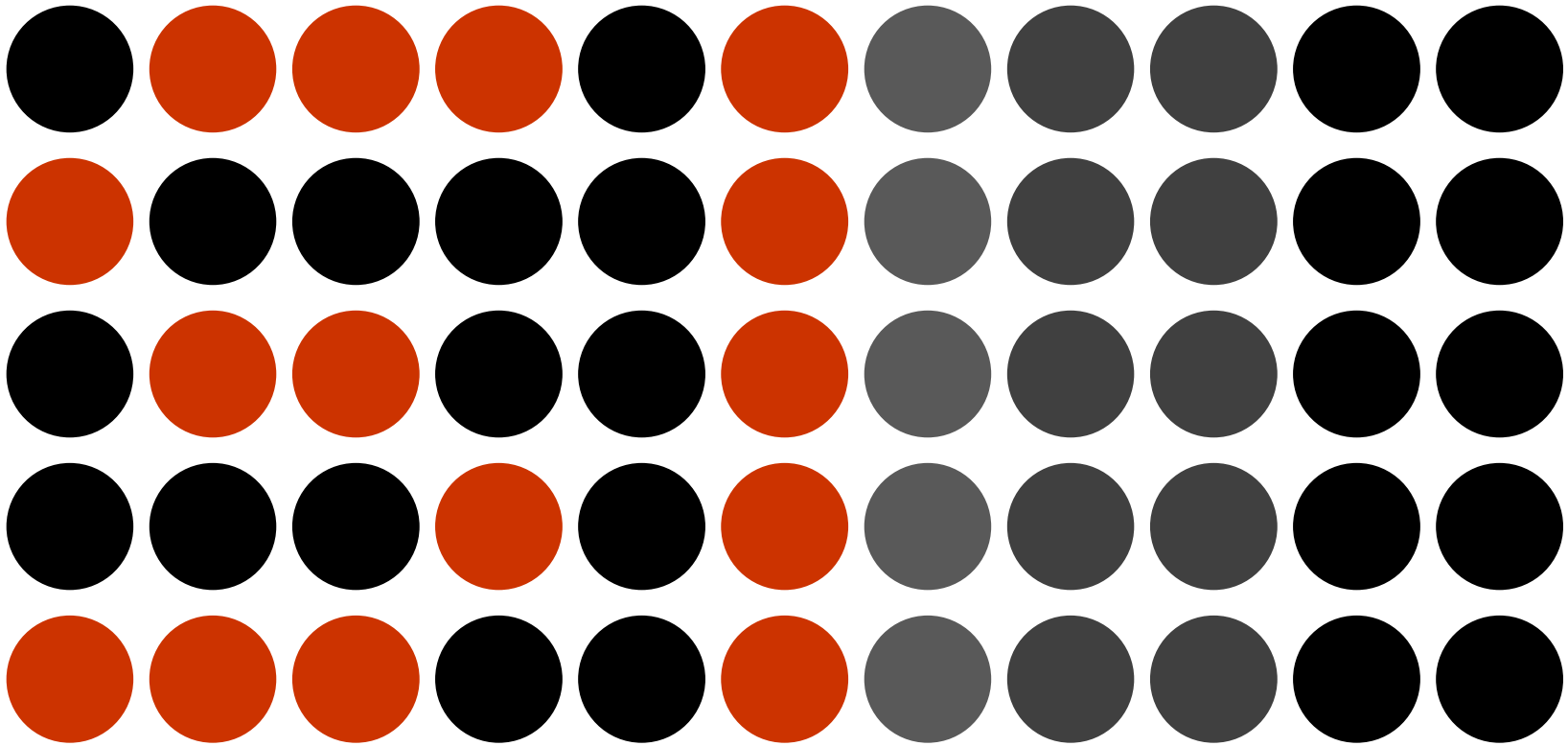
Graphics System



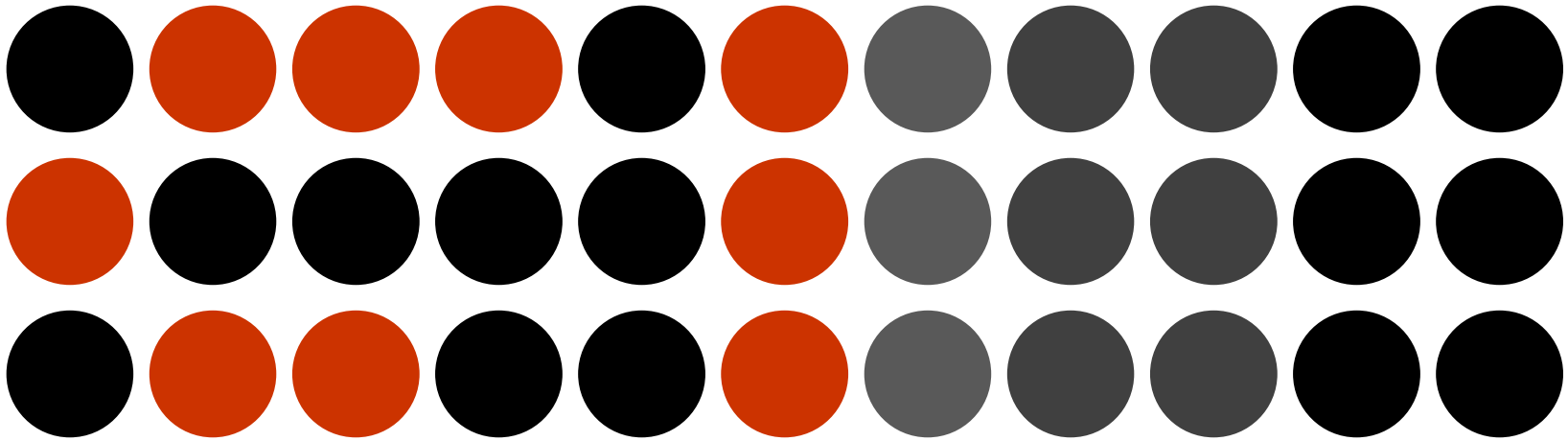
Graphics System



Graphics System



Graphics System



x, y, width, height, color

Graphics System

layer0

Fixed Number

Graphics System

Graphics System

screen size, chrome size,

hierarchy calculator

%, left, top, block, inline, float

Graphics System

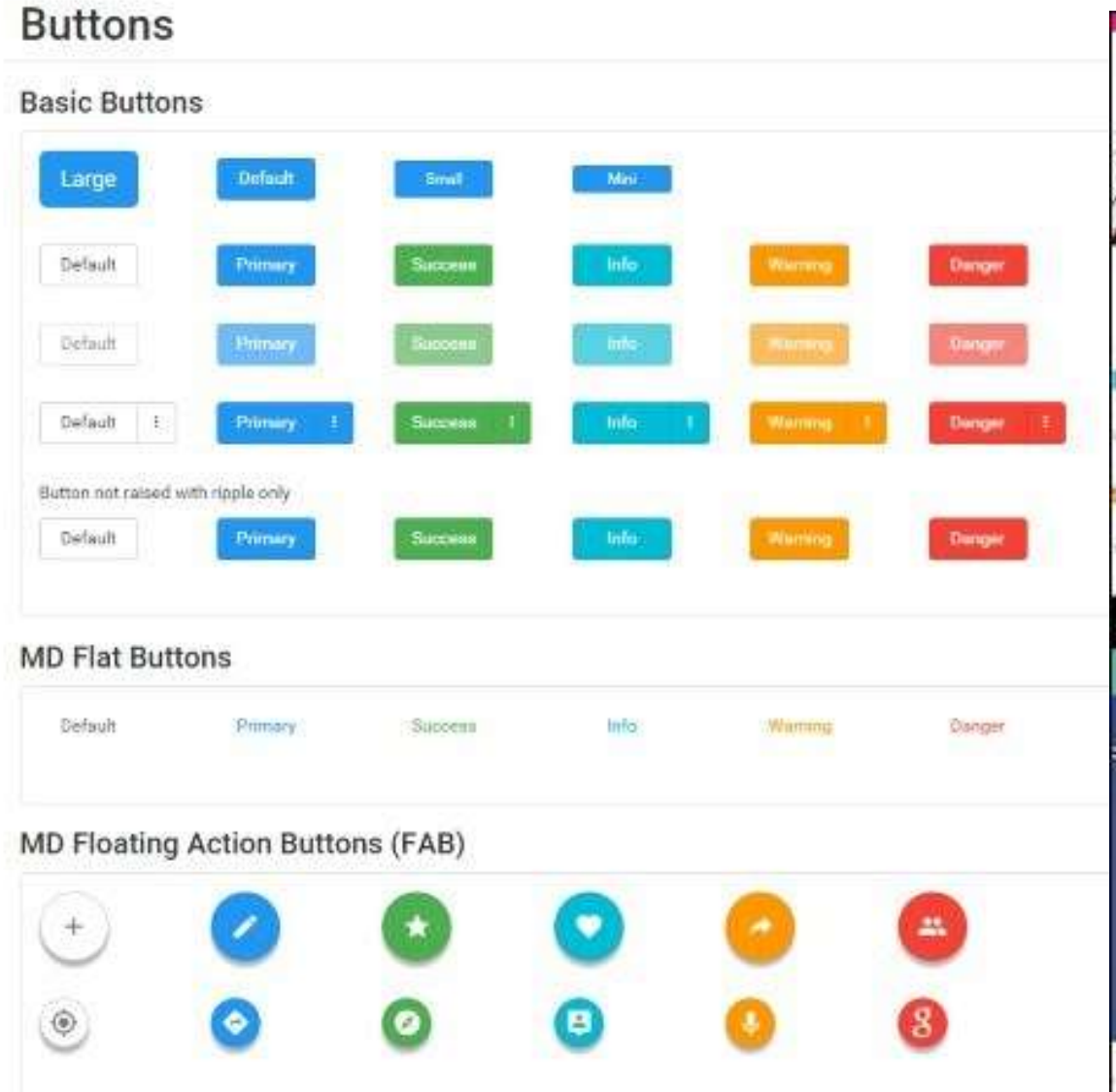
layer0

Fixed Number

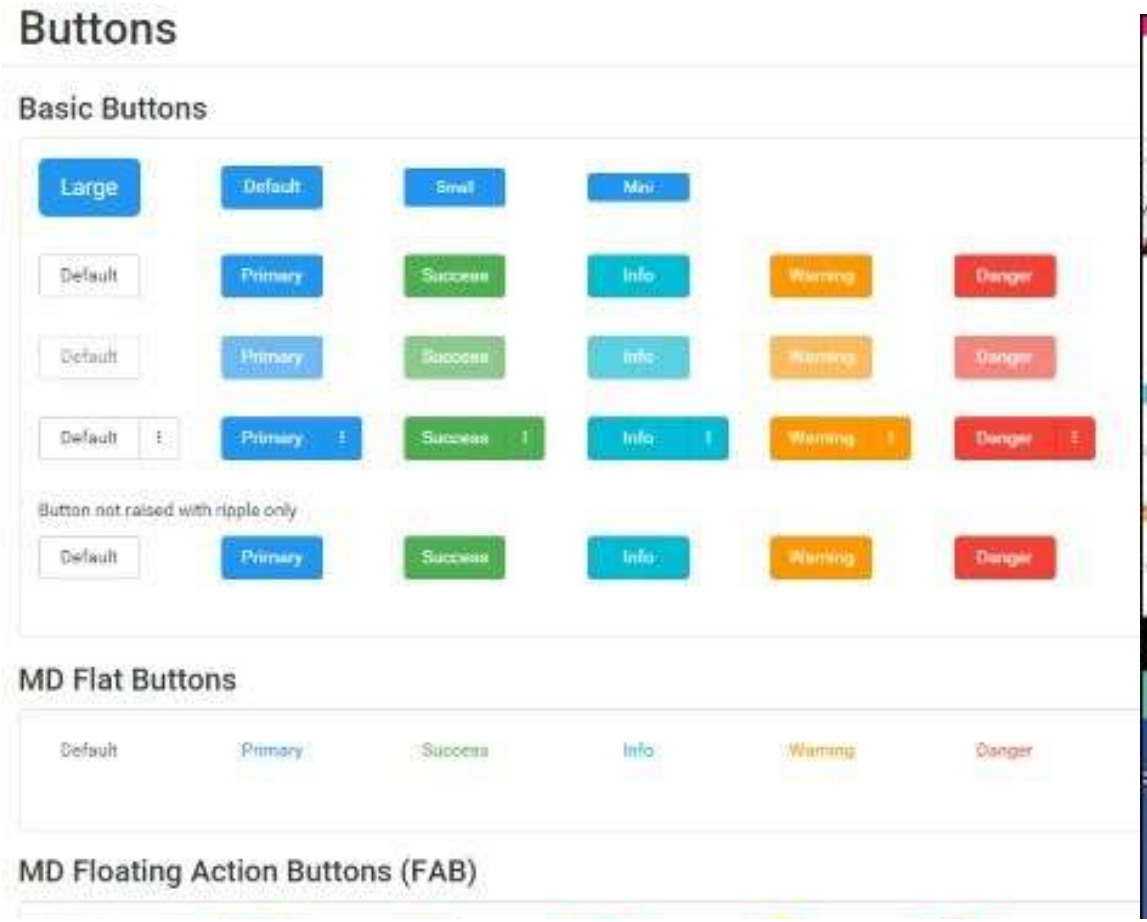
Abstract Calculator

layer1

Graphics System



Graphics System



textarea, input, button, img, div

Graphics System

layer0

Fixed Number

Abstract Calculator

layer1

layer2

Components

Graphics System

layer0

Fixed Number

Abstract Calculator

layer1

layer2

Components

Frameworks

layer3

Graphics System

layer0

Fixed Number

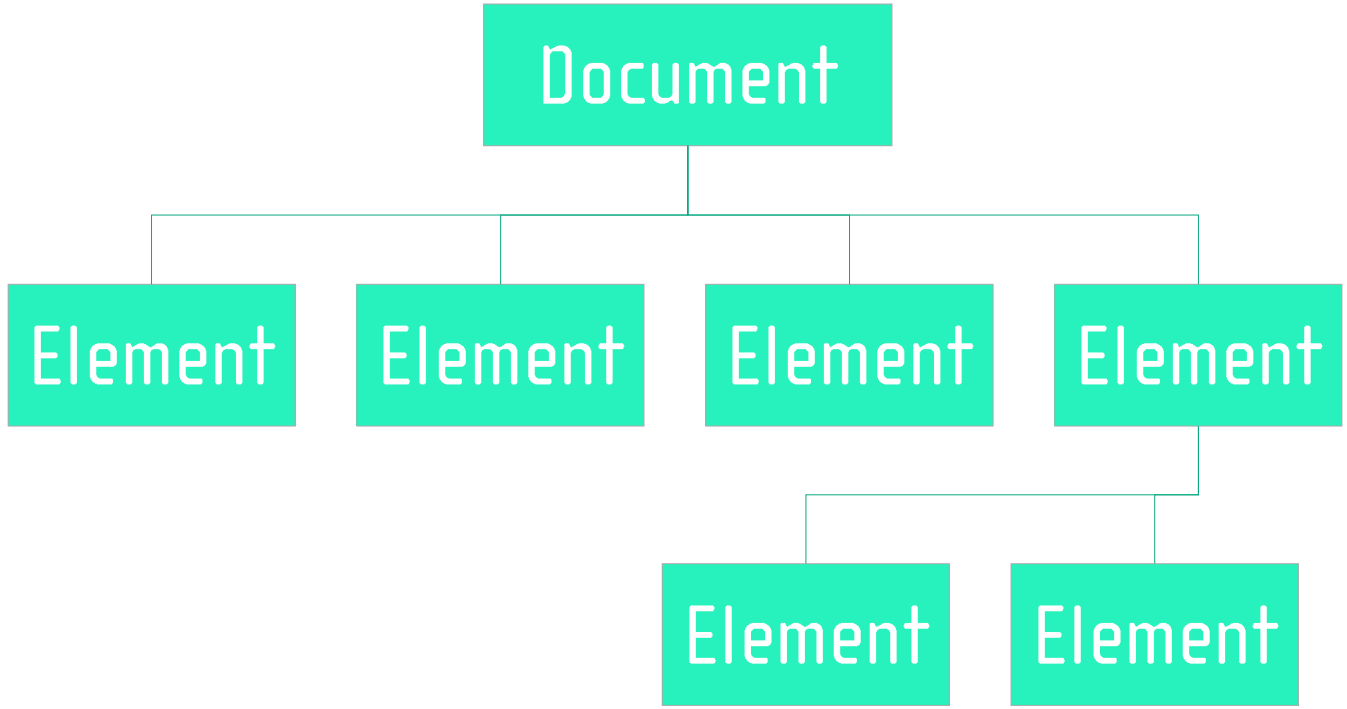
Abstract Calculator

Components

Frameworks

layer3

Rendering System

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<body>
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    <div>
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        <div></div>
    </div>
</body>
</html>
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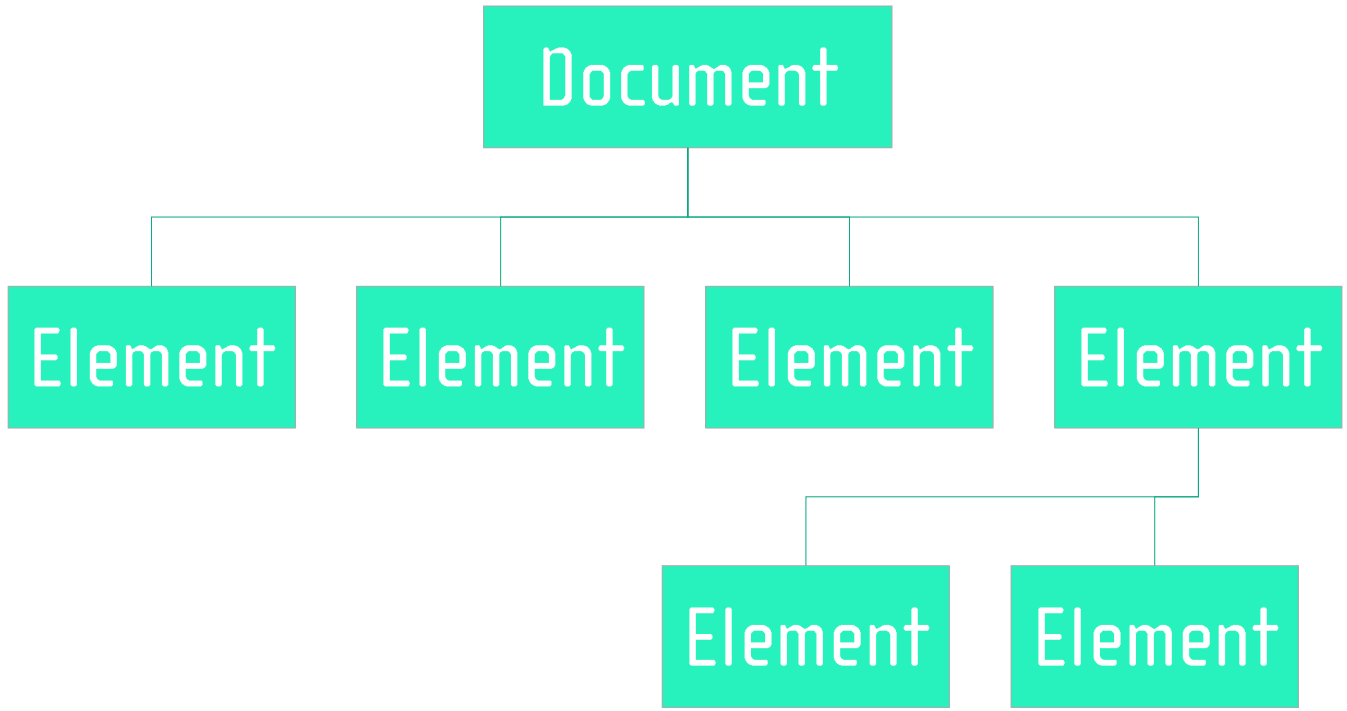
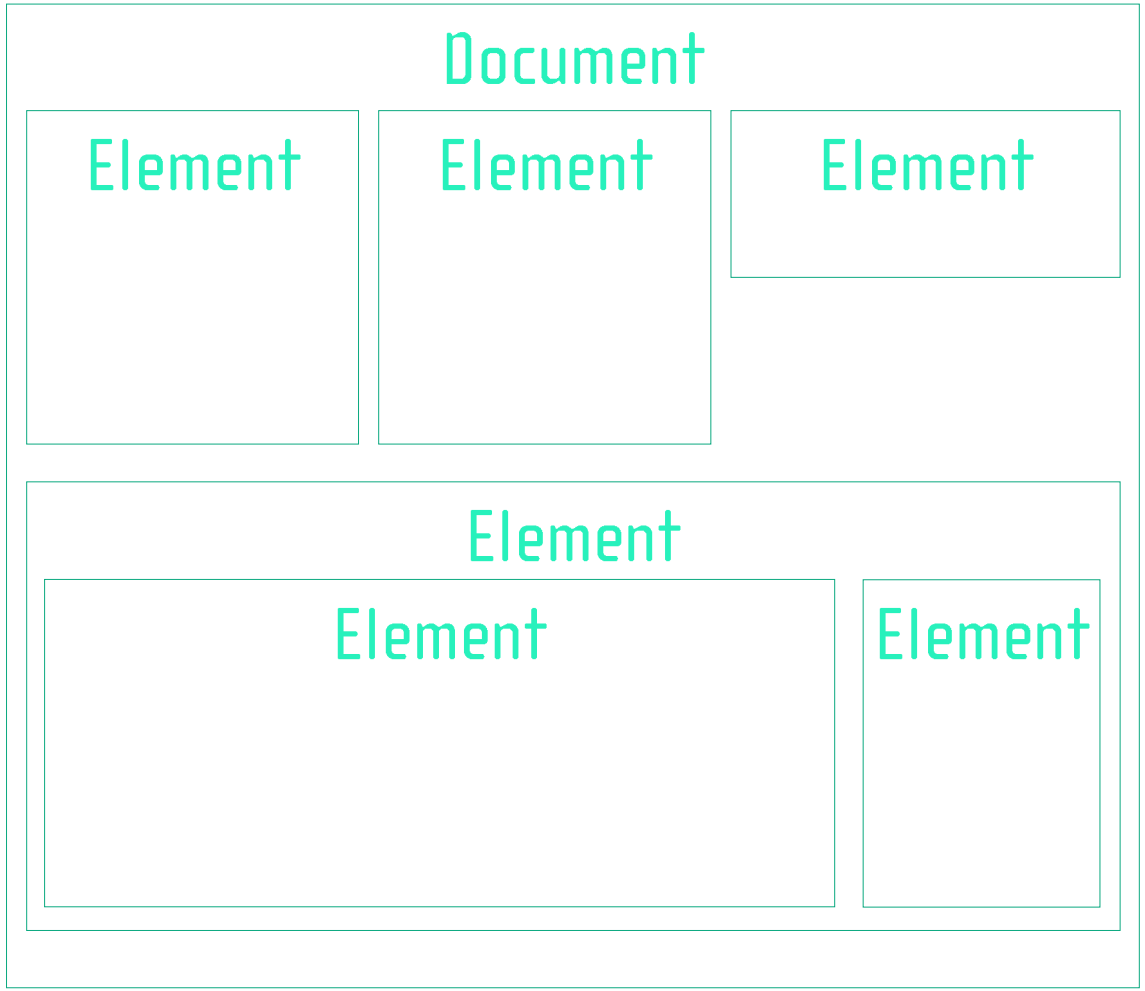
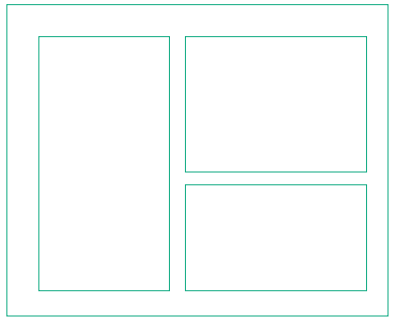
Rendering System





Rendering System

Geometry calculate



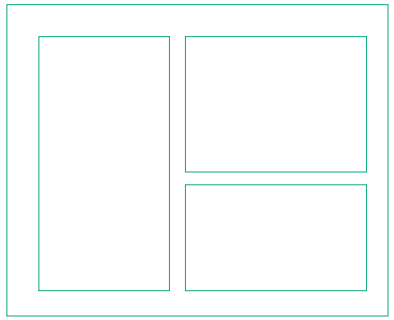
Rendering System

Element

Element

Rendering System

Geometry calculate



Fragment Fill