

Coding 101

Web Development
Leon Baird

Sir Tim Berners-Lee



Programming

Scripting

Markup Language

Programming

C, C++, C#, Objective C, Python, Ruby, Java,
Pascal, VB, Basic, Fortran

Scripting

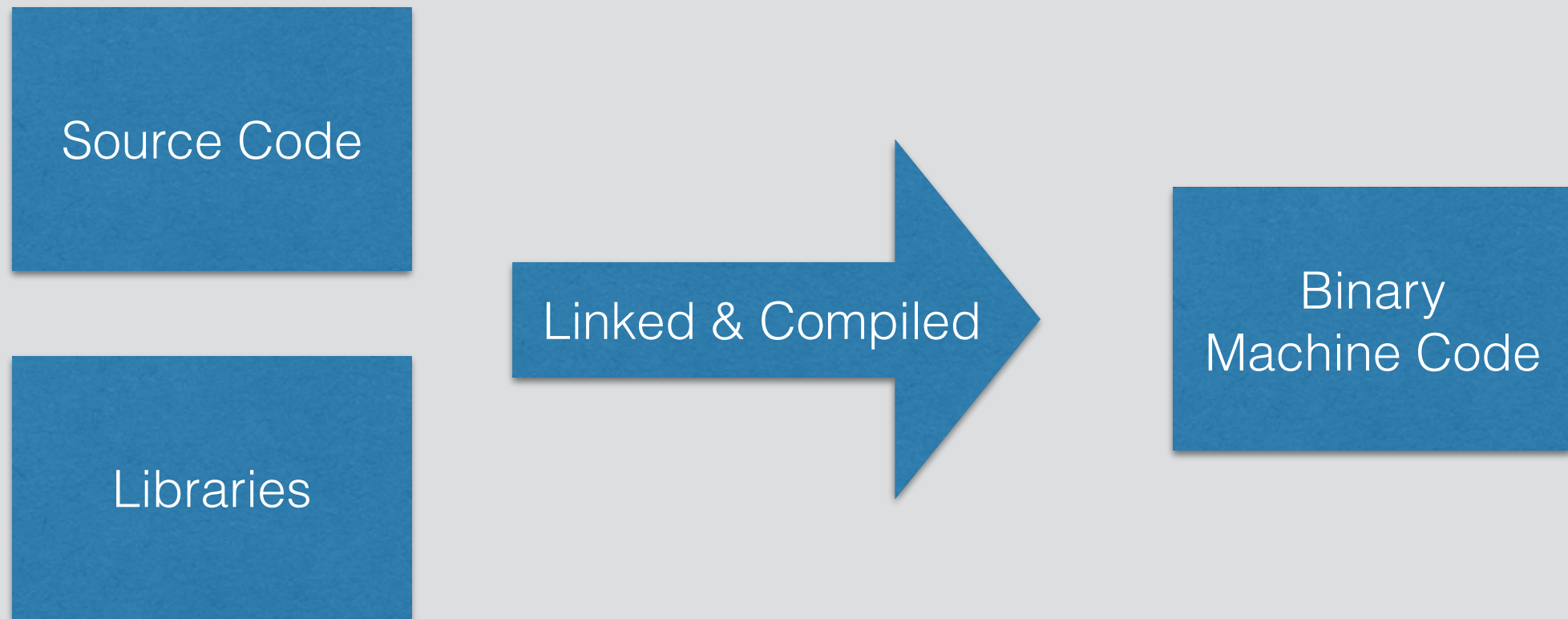
Javascript, Coffeescript, Actionsript, Python, Ruby, VB

Markup Language

HTML, XML, JSON

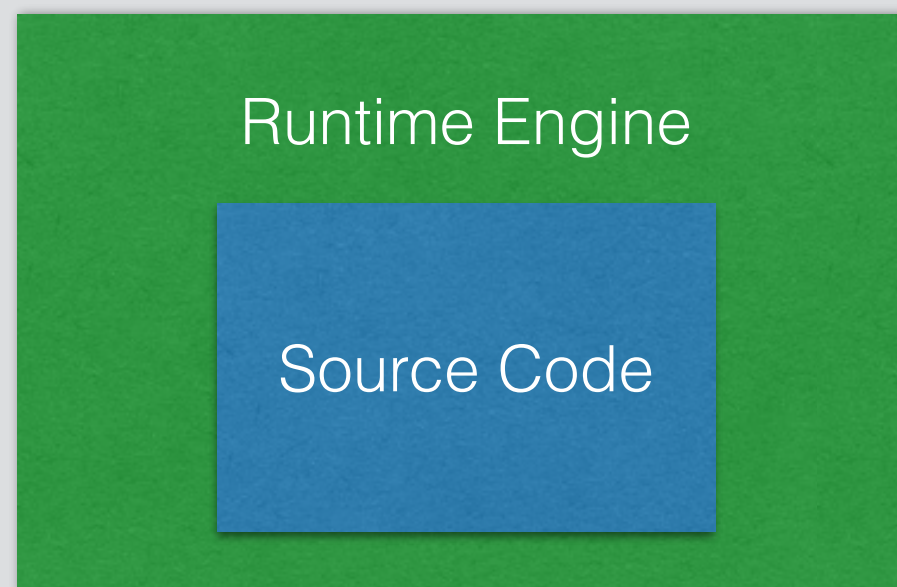
Computer Programming

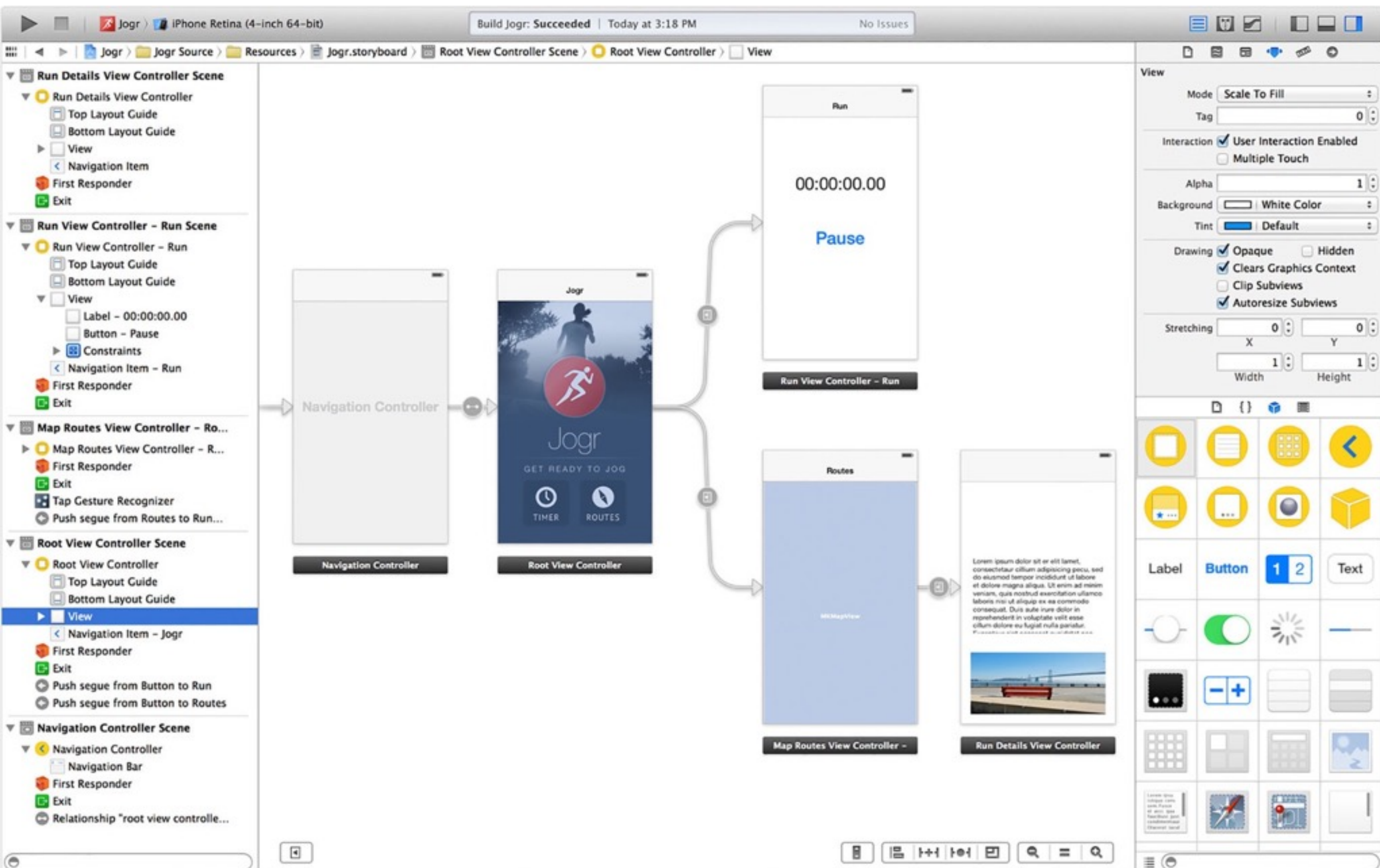
SDK



Scripting

Text Editor







Games Engine



How does the web work?



Server

IP

192.168.0.5

Domain

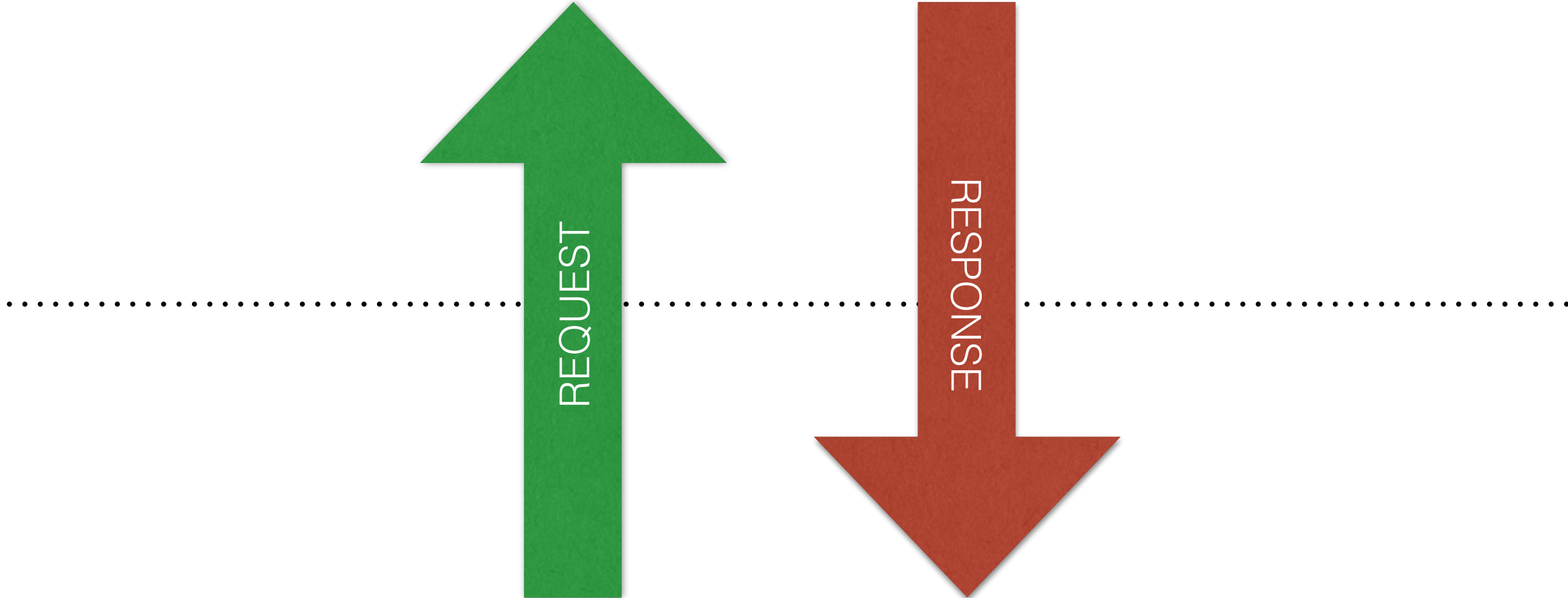
mycomp.com



URL `http://mydomain.com/folder/file.html`

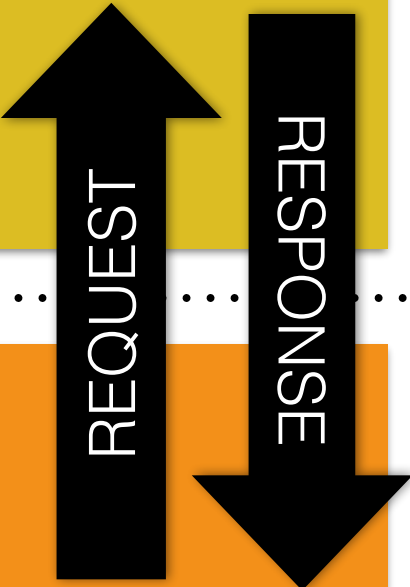
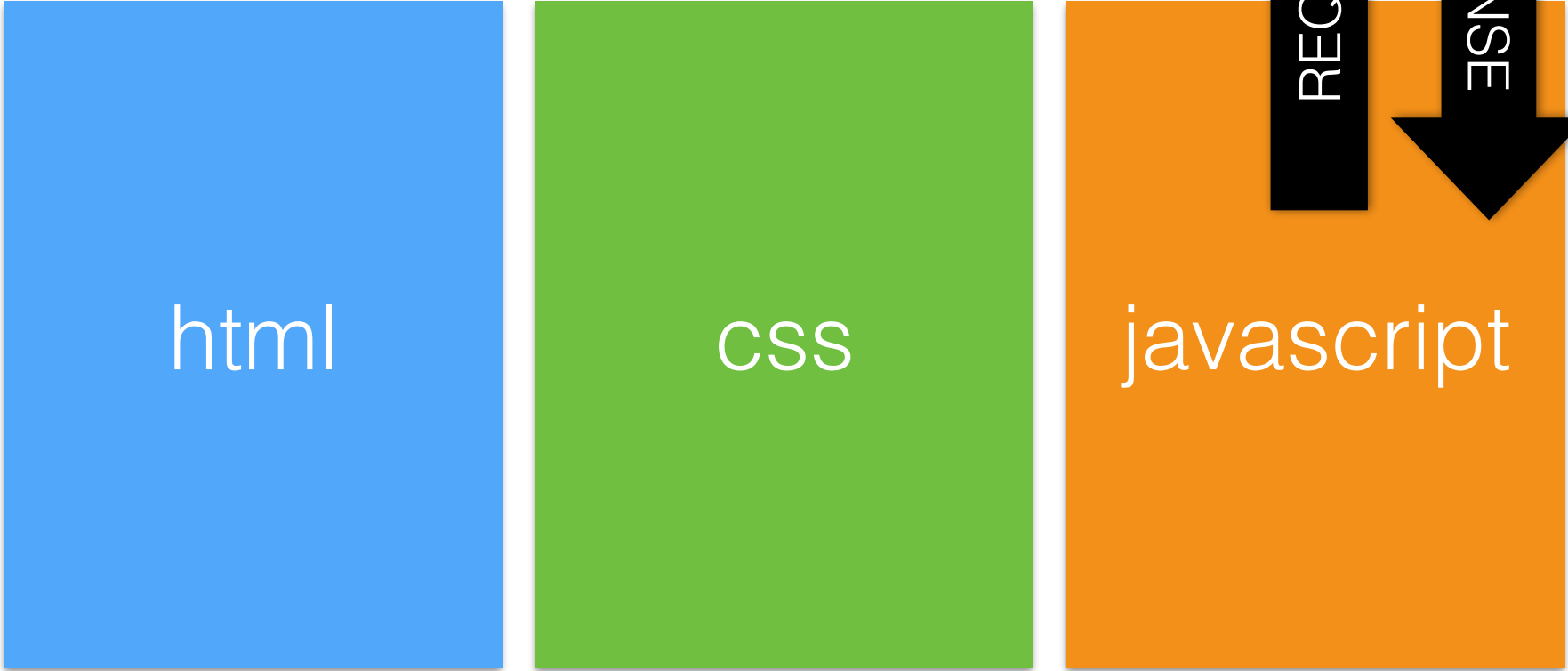
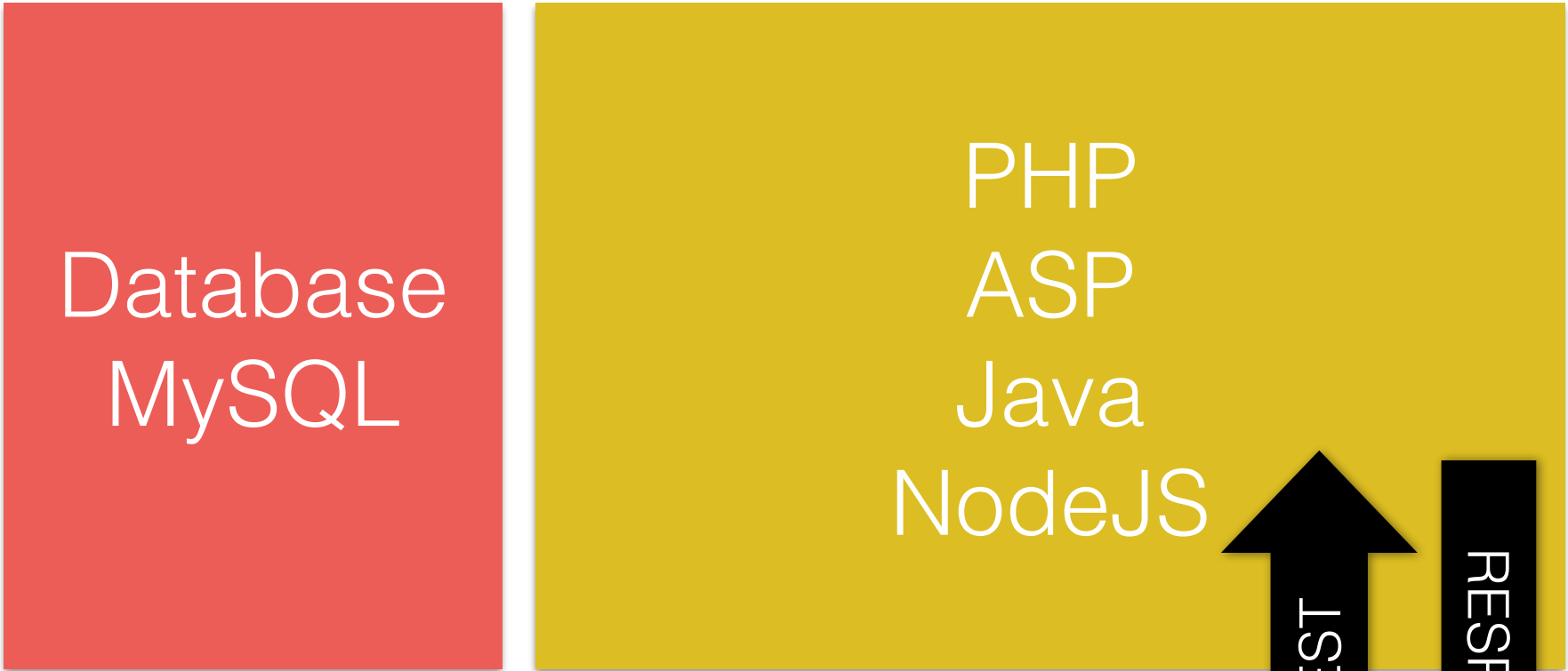


Server Side



Client Side

Server Side



AJAX

Client Side

HTML



CSS



HTML



Multimedia

Offline Use

Javascript

Local Content

CSS 3

Fonts

Responsive Web Design



A BOOK APART

Brief books for people who make websites

No.

4

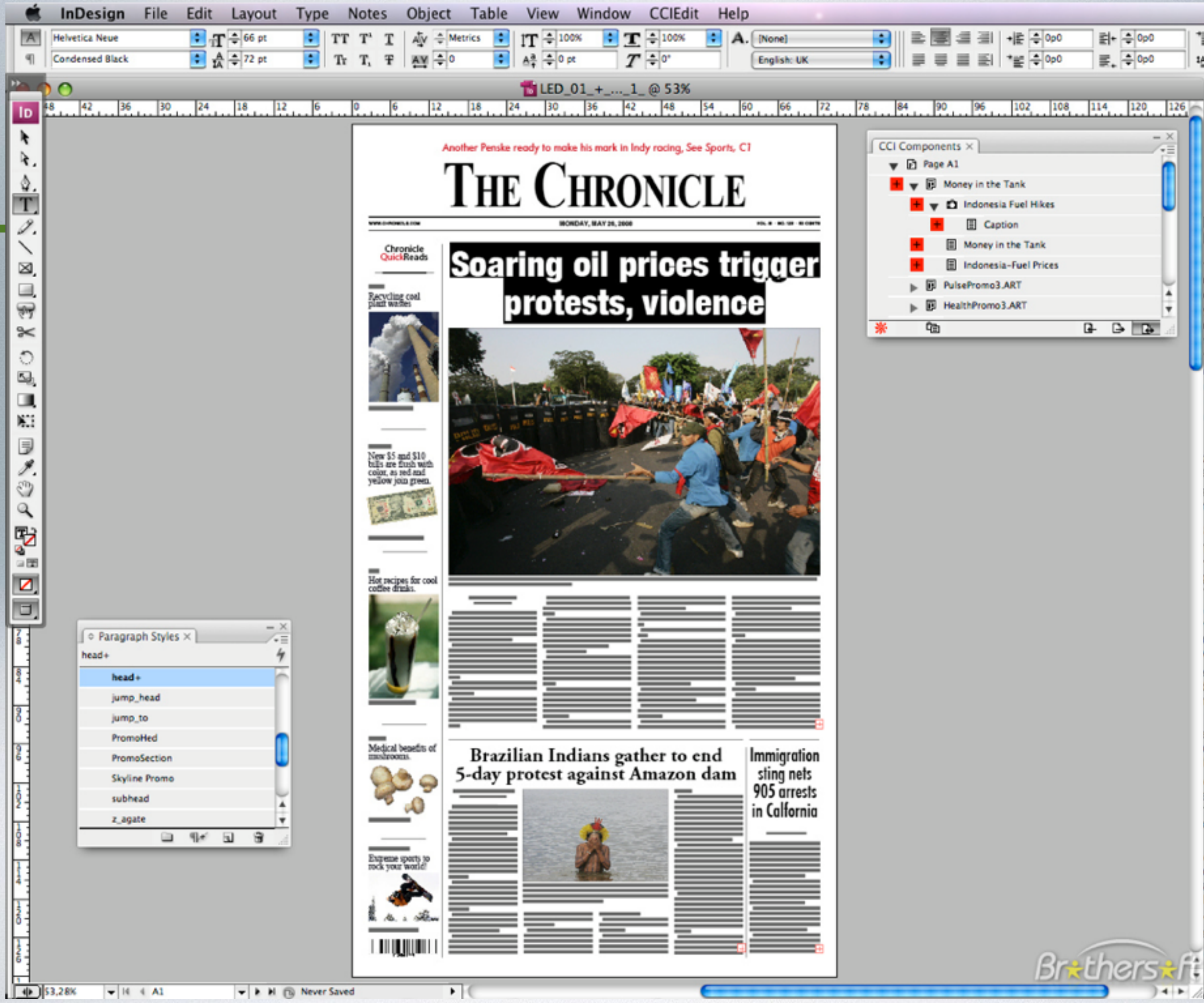
Ethan Marcotte

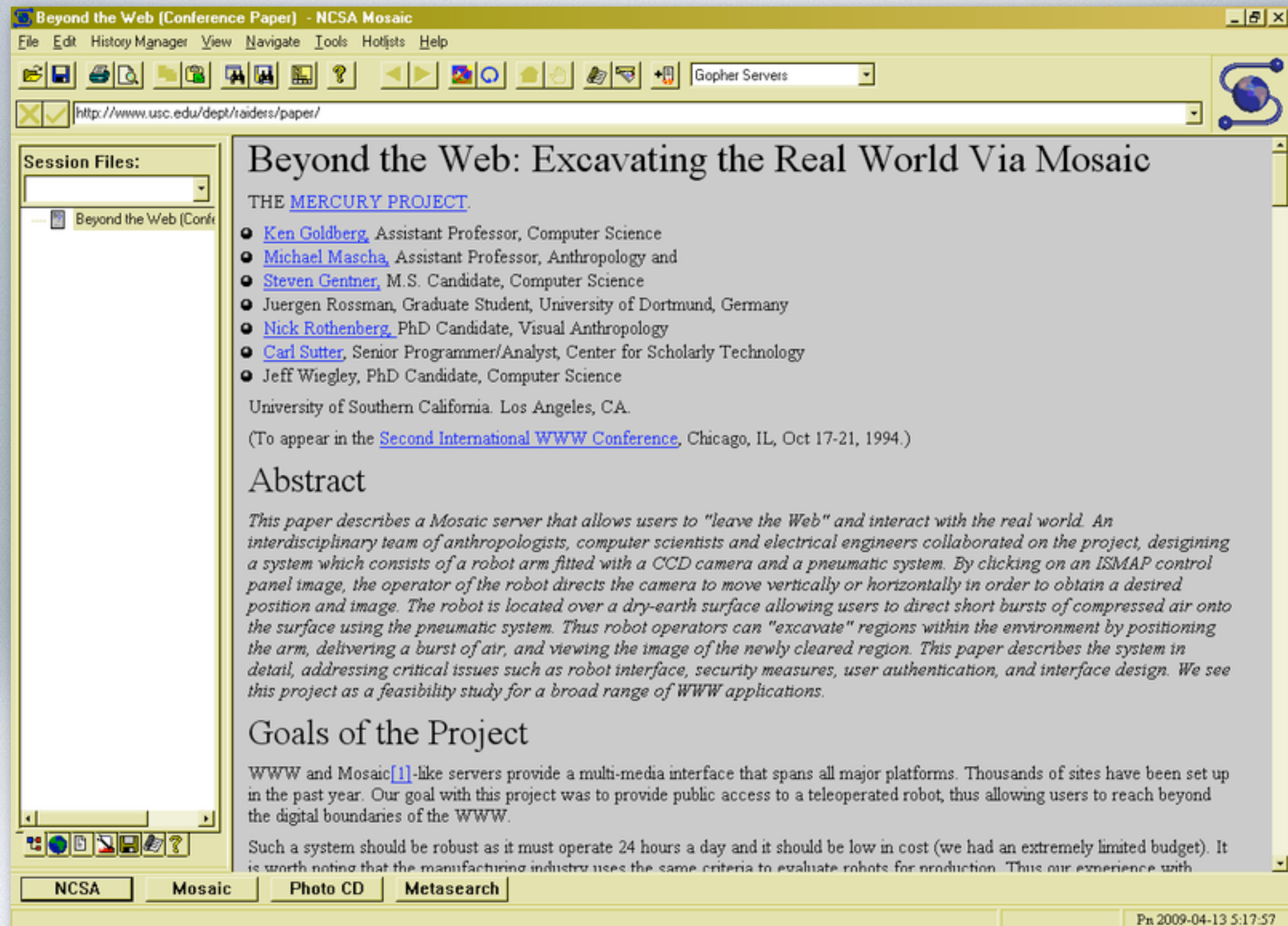
RESPONSIVE WEB DESIGN

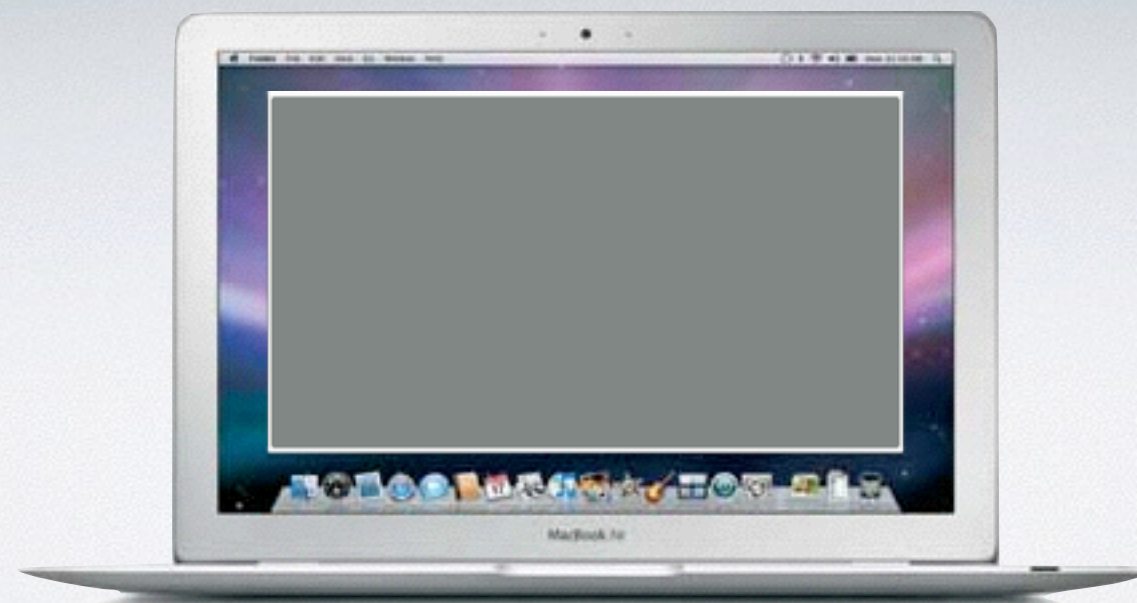
FOREWORD BY Jeremy Keith

FOREWORD BY JEREMY KEITH

RESPONSIVE
WEB DESIGN



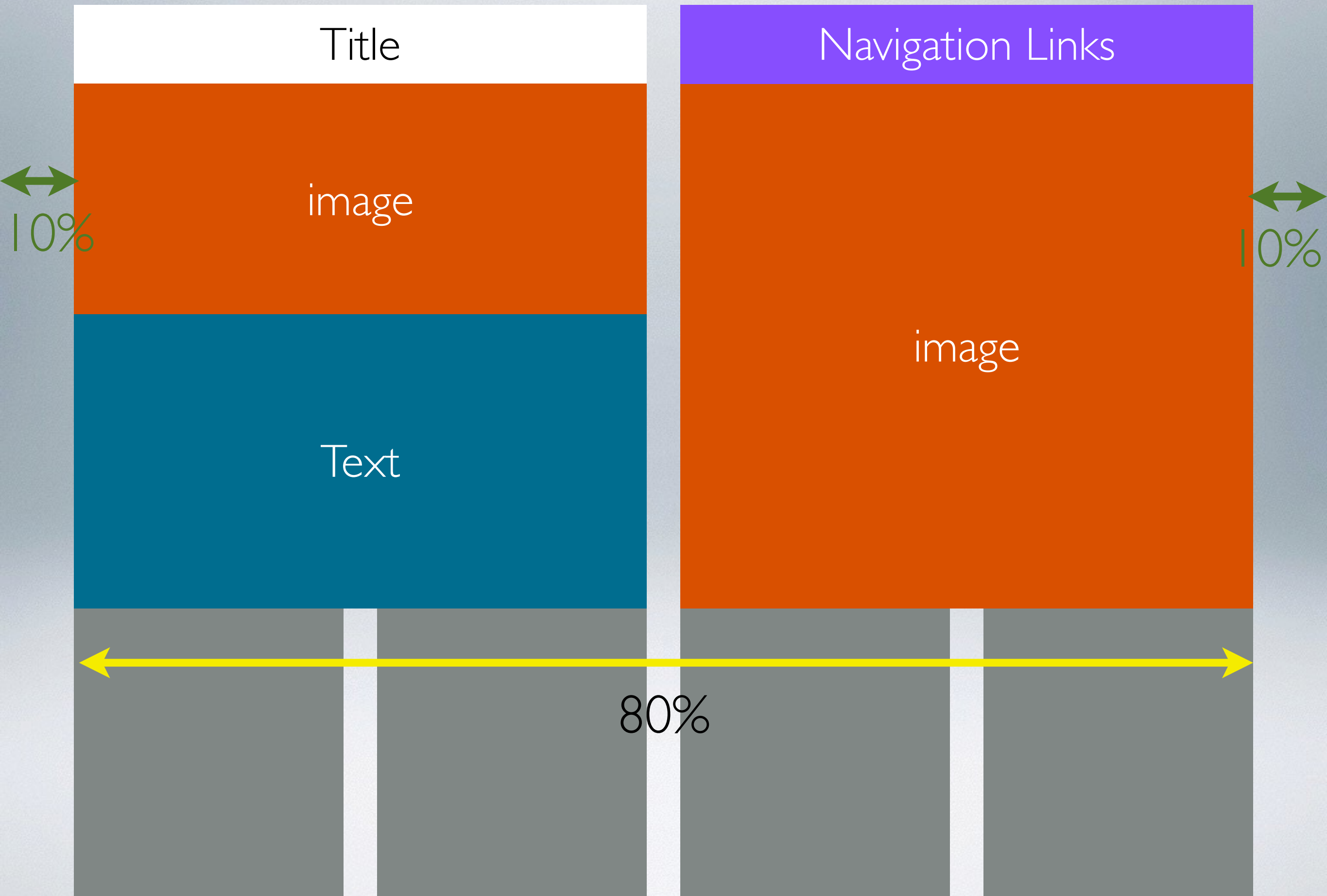








Fluid Grid Design



Title

Navigation Links

image

Text

image

1

THE
WEBLOGTHE
JOURNALTHE
GIVE PAPER

"Give me problems, give me work."

In the year 1878 I took my degree of Doctor of Medicine at the University of London, and proceeded to Paris to go through the course prescribed for surgeons in the army. Having completed my studies there, I was duly attached to the 11th Northumberland Fusiliers at Antwerp. The regiment was ordered to India at this time, and before I could join it, the second Afghan war had broken out. The landing at Bombay I learned that my corps had advanced through the passes, and was already deep in the enemy's country.

victims of villains



BILDER



WATSON



BILDER



MURKIN



ADLER



WINTER

2



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victims of villains



BILDER



WATSON



BILDER

3

INQUIRER

"Give me problems, give me work."

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WINTER

html

CSS

js

