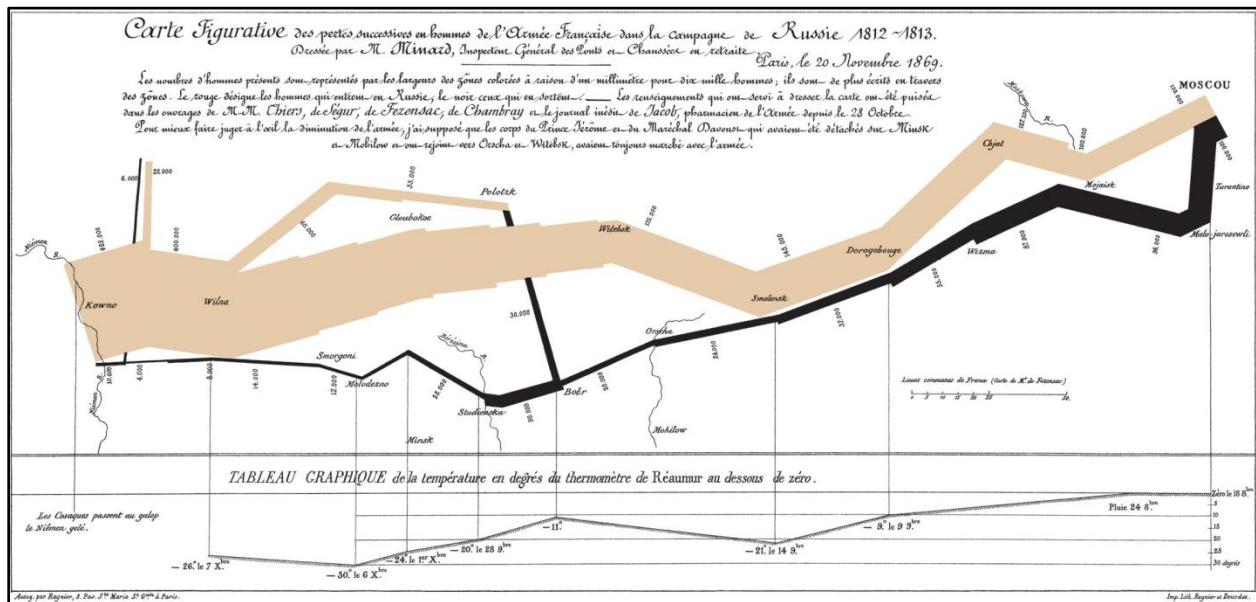
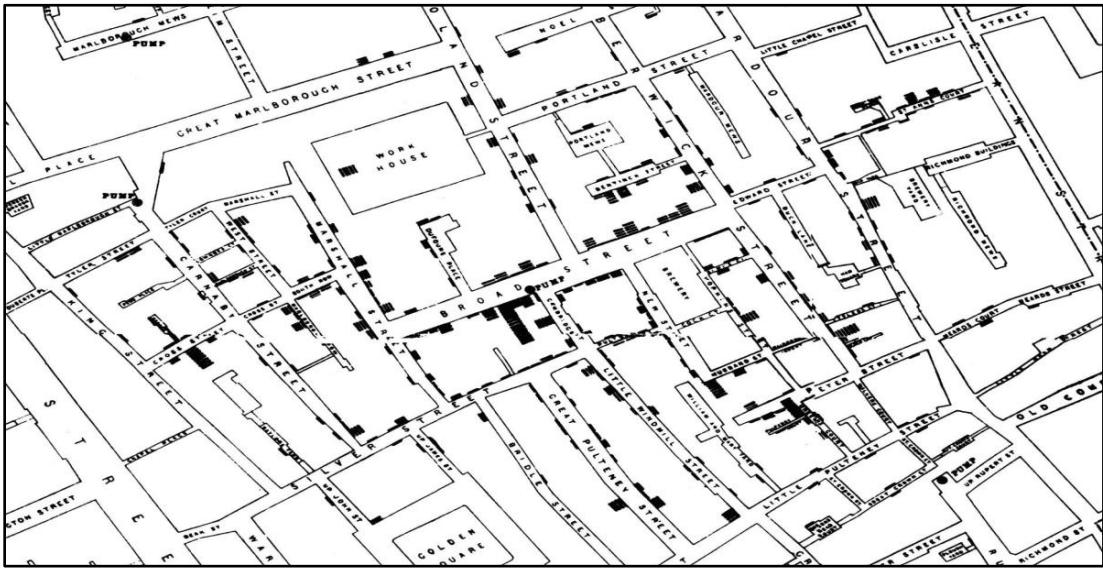
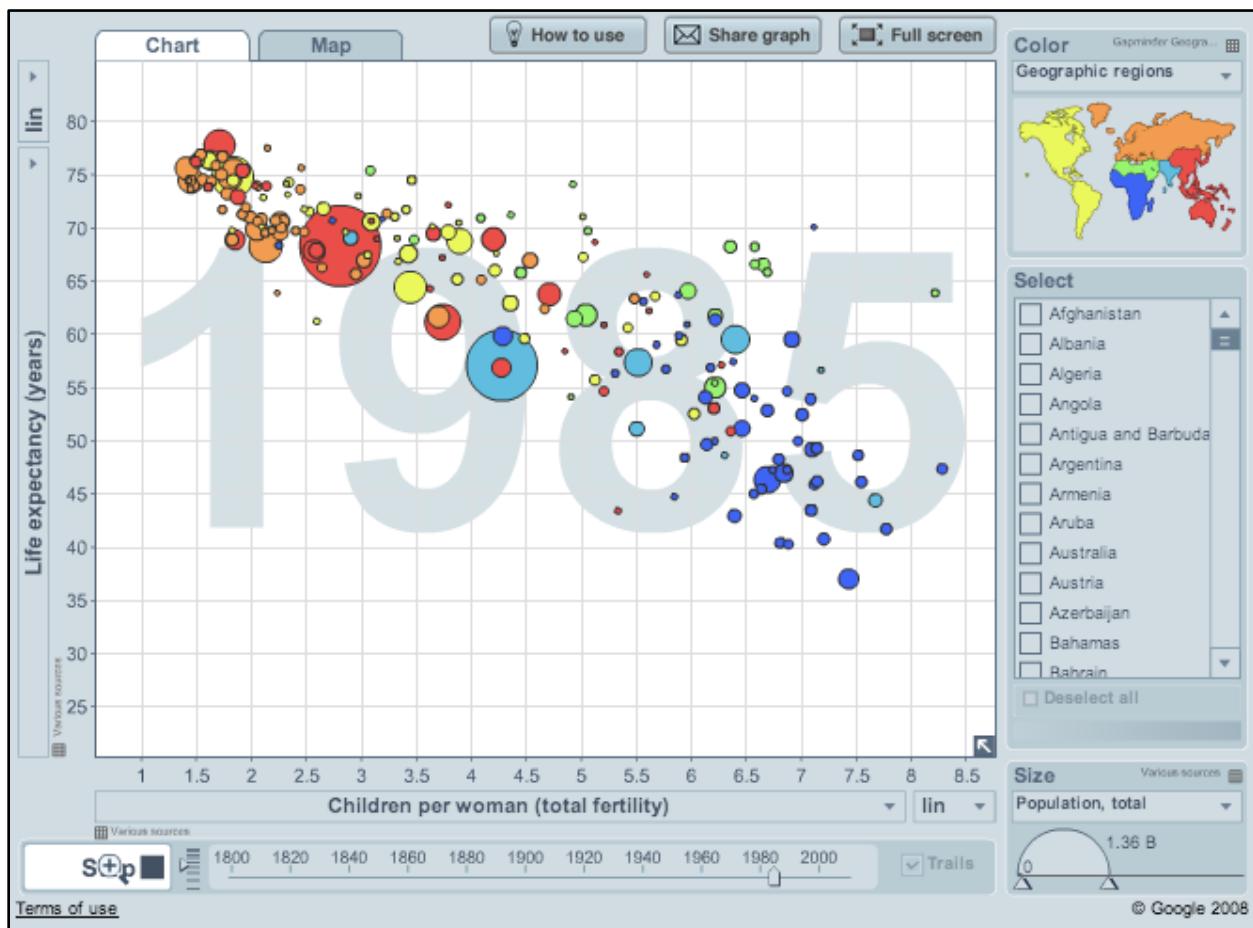
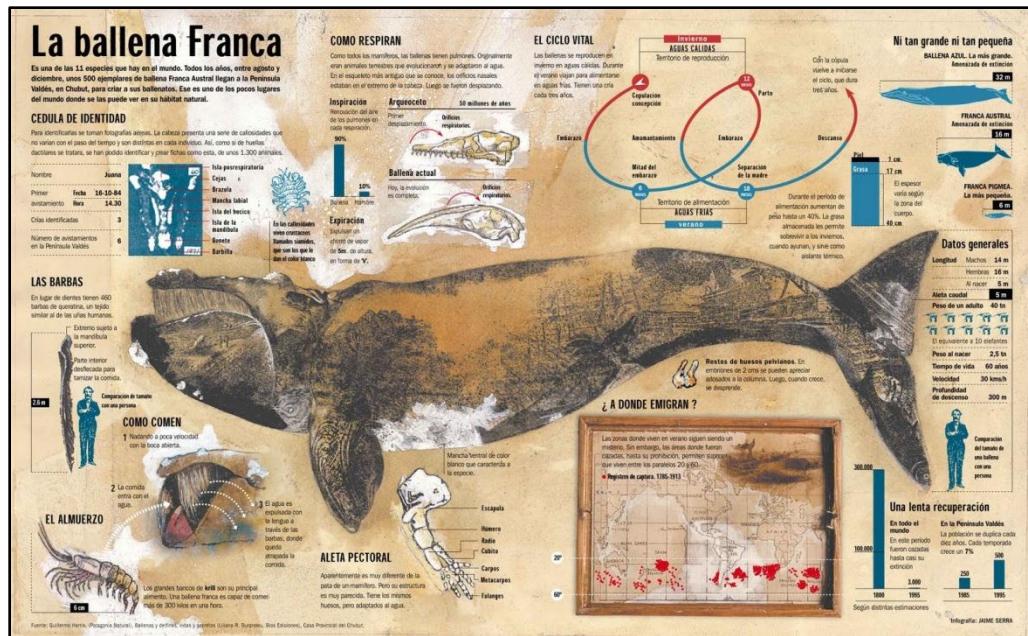
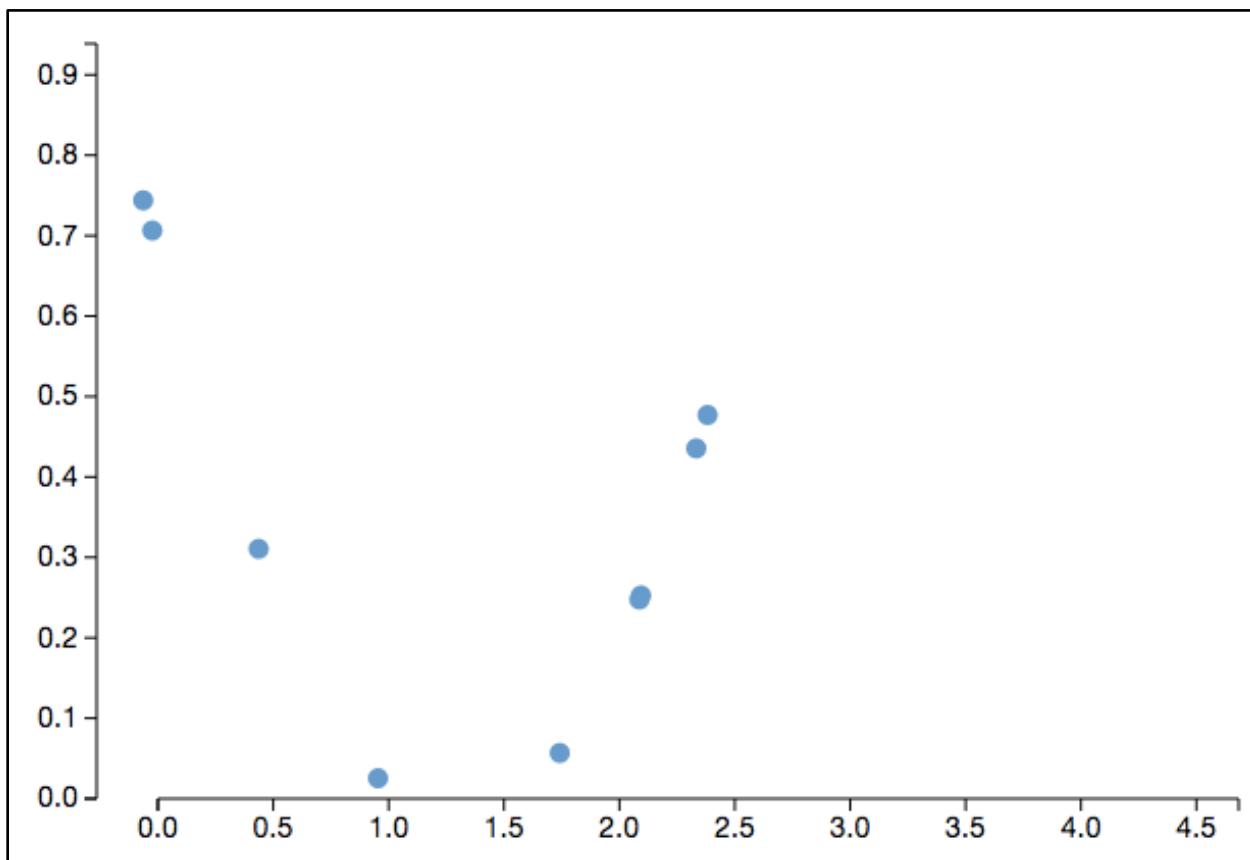


# Chapter 1





CLASS DASHBOARD						
STUDENTS		COURSES				
Name	Absences	Art	Math	History	Literature	Avg
Adam Lewis	1	67%				
Boris Mackenzie	2	63%				
Sam McDonald	3	58%				
James Tucker	4	66%				
Abigail Bower	5	58%				
Robert Hodges	6	63%				
Amanda Johnston	7	66%				
Edward Roberts	8	62%				
Amanda Bond	9	64%				
Joshua Hart	10	59%				
Lillian Rutherford	11	56%				
Neil Knox	12	53%				
Lily Dowd	13	58%				
Luke Carr	14	62%				
Anne Thomson	15	58%				



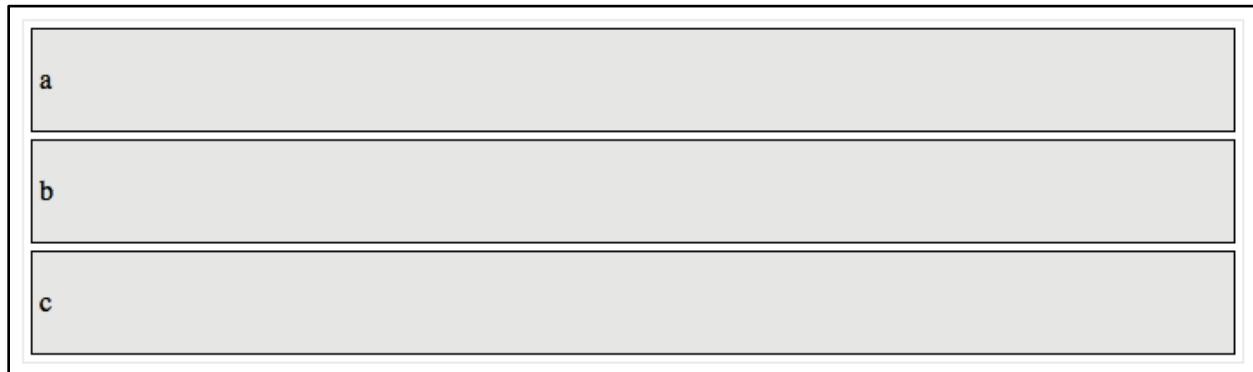
## Chapter 2

Screenshot of the Chrome DevTools Elements tab showing the DOM structure of a page. The page contains a single paragraph element with the text 'a'. The DevTools sidebar shows the element's prototype chain: p → HTMLParagraphElement → HTMLElement → Element → Node → EventTarget.

```
<!DOCTYPE html>
<html>
  <head>...</head>
  <body>
    <div class="content">...</div>
      <p>a</p>
    </body>
  </html>
```

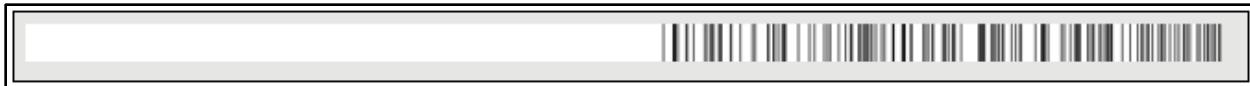
Selected element: p

Styles	Computed	Event Listeners	»
▶ p			
▶ HTMLParagraphElement			
▶ HTMLElement			
▶ Element			
▶ Node			
▶ EventTarget			

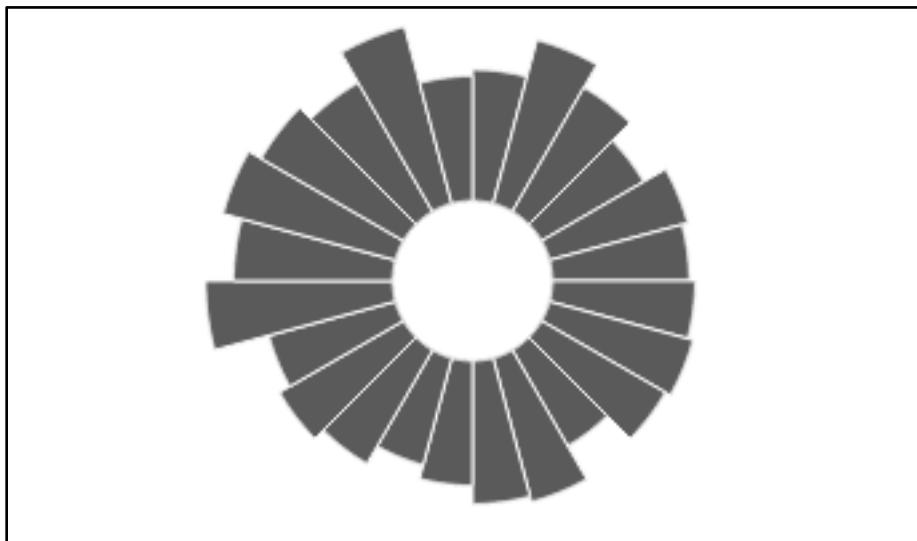


Name	Today Mentions	mentions/hour
AAPL		34.3
MSFT		11.1
GOOG		19.2
NFLX		6.7

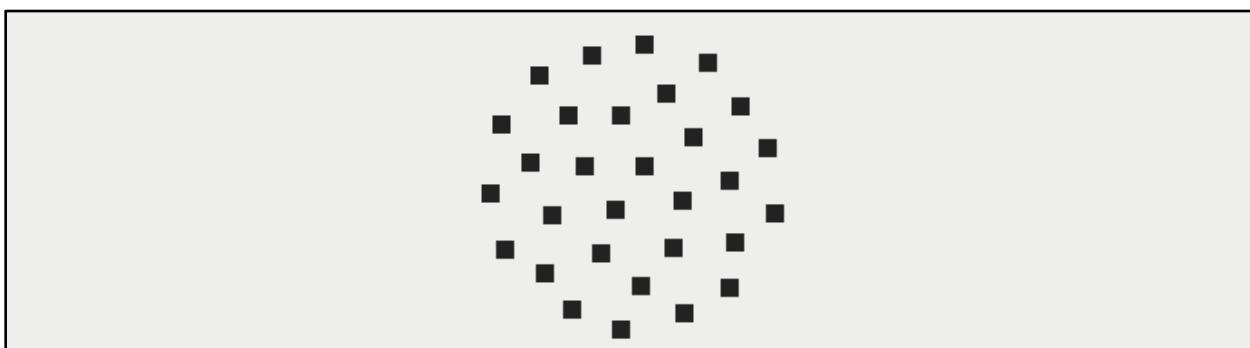


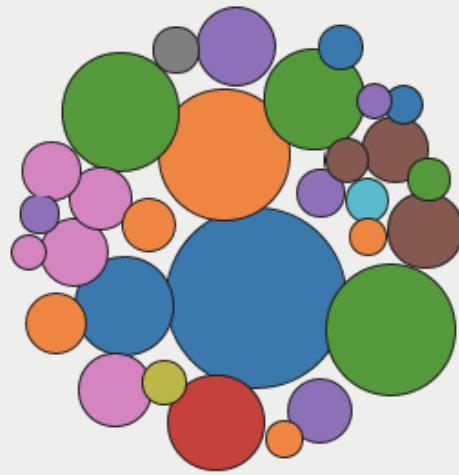
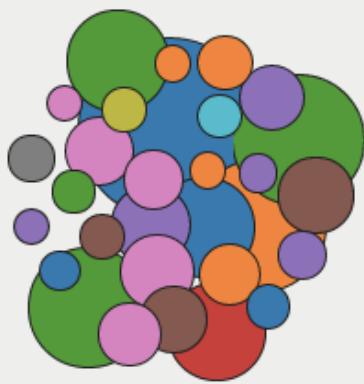


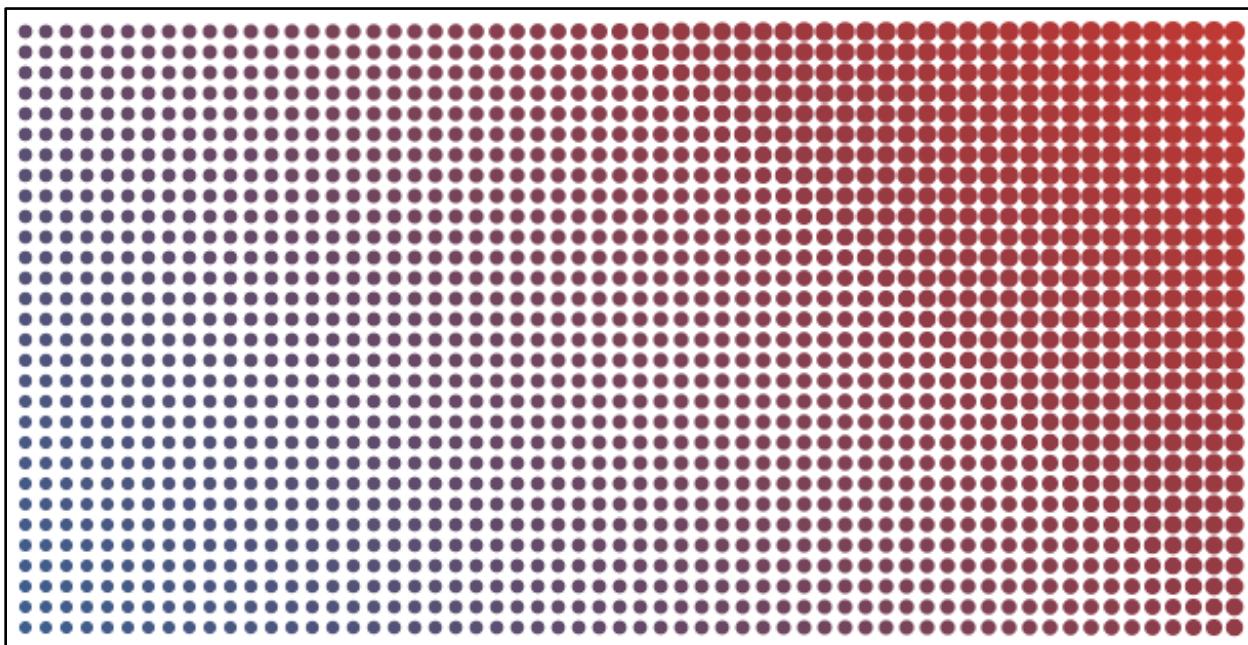
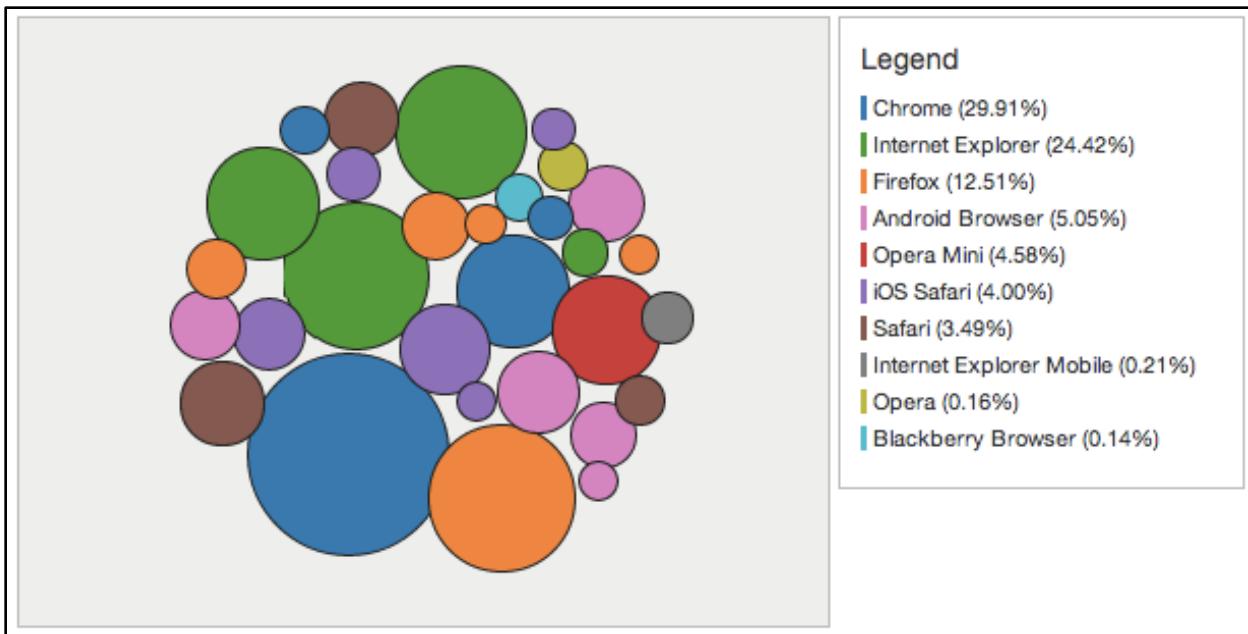
Name	Today Mentions	mentions/hour
AAPL		34.3
MSFT		11.1
GOOG		19.2
NFLX		6.7

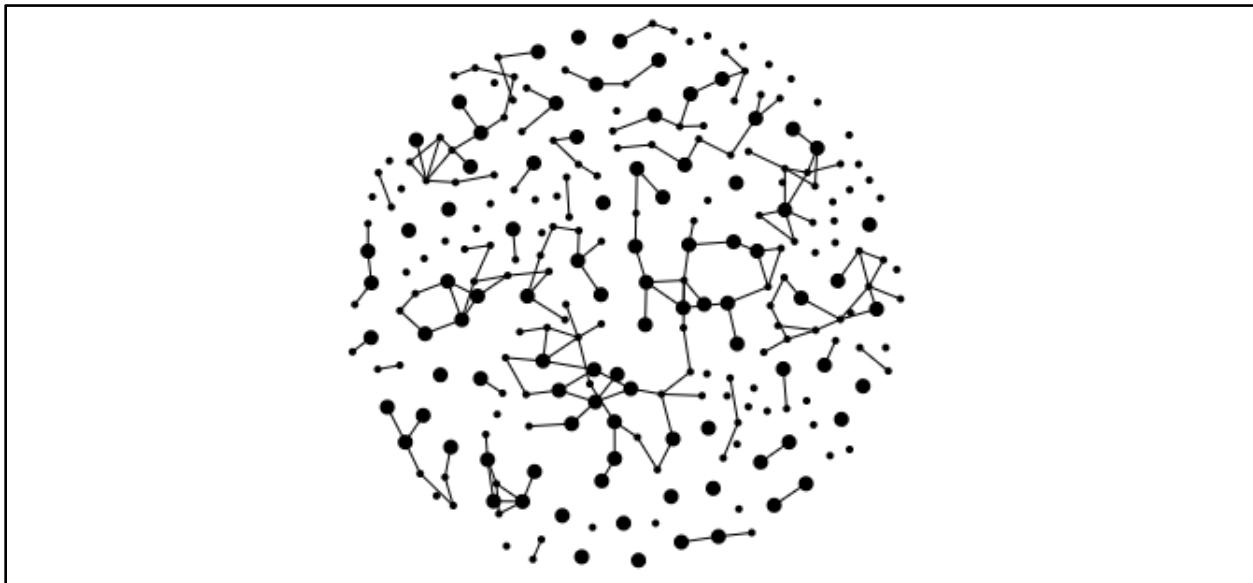


## Chapter 3

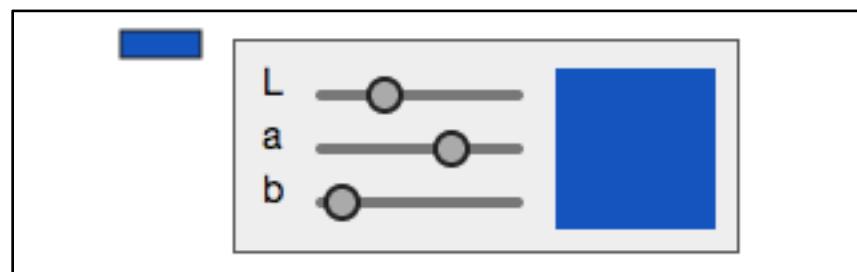
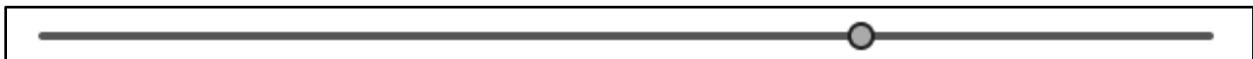


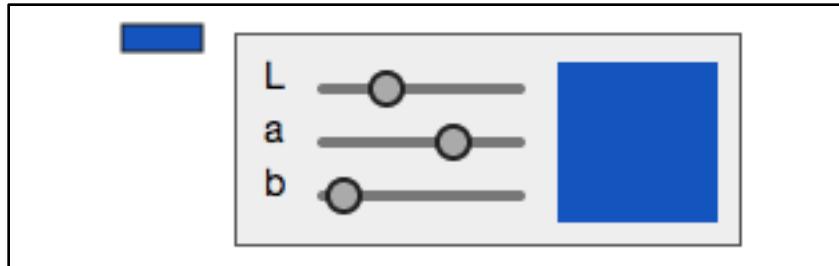






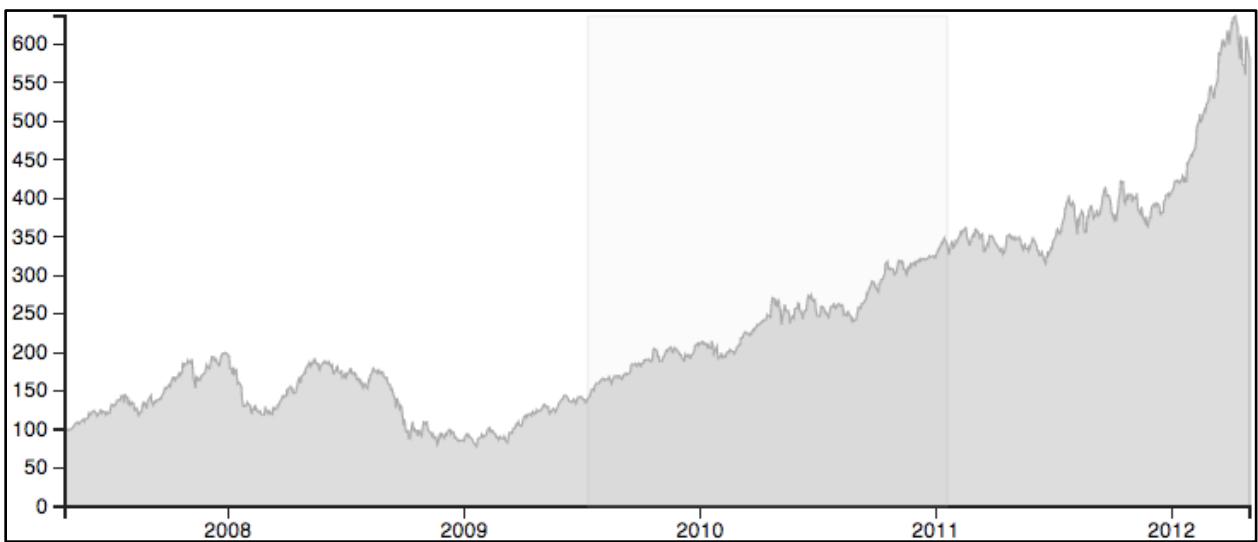
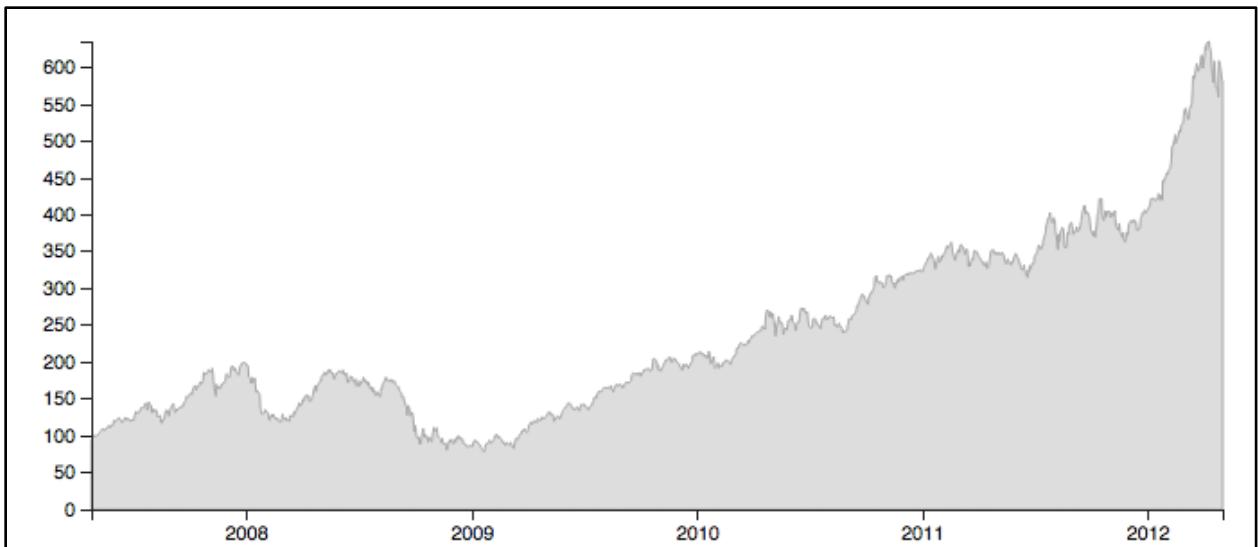
## Chapter 4

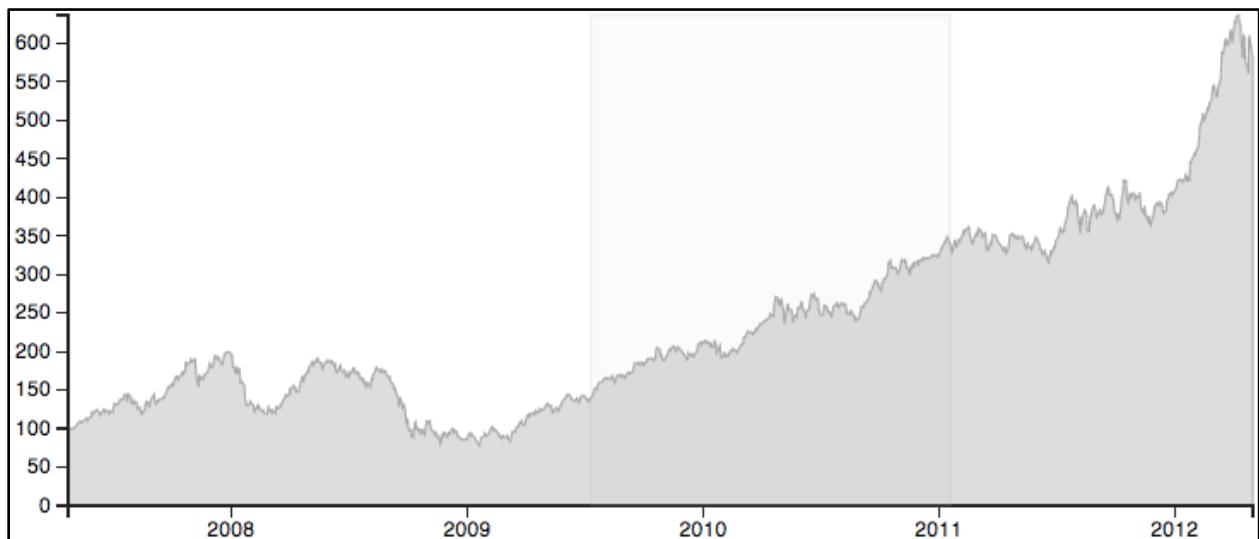
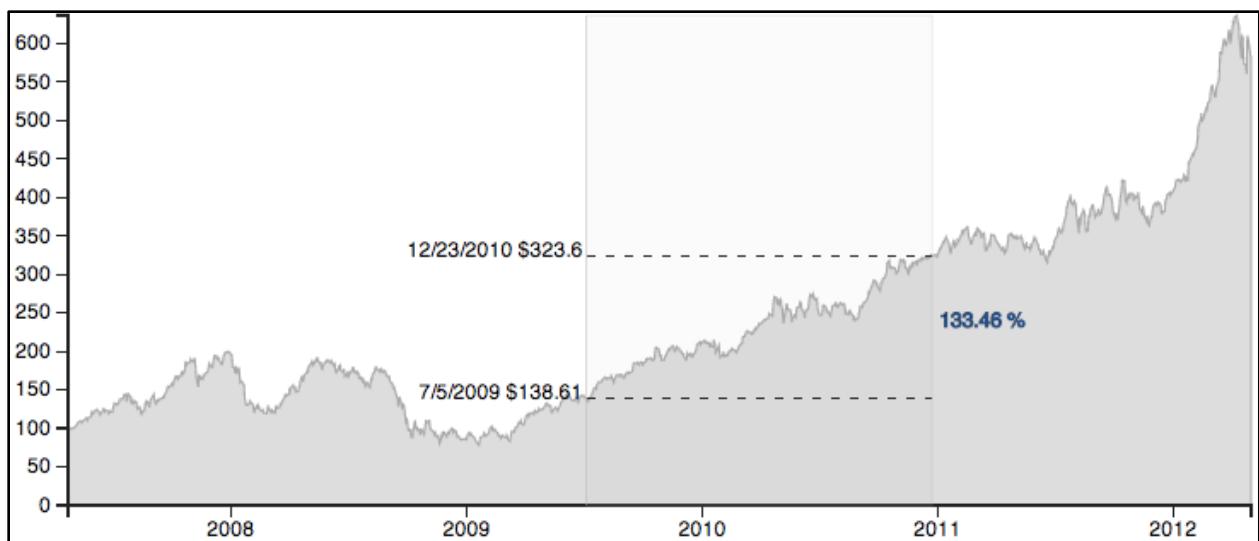




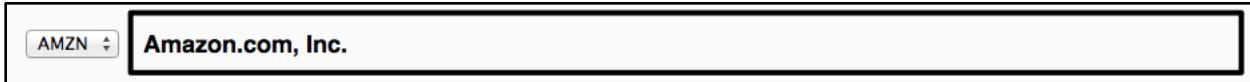
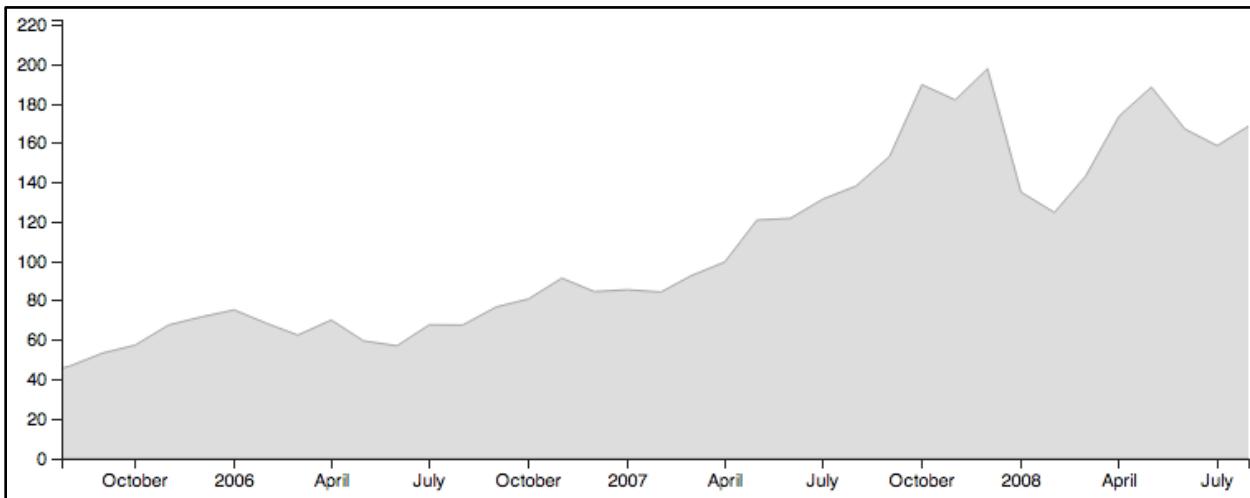
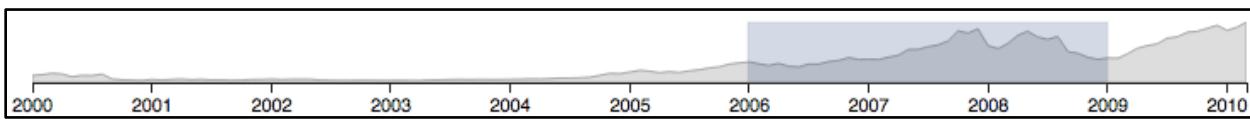
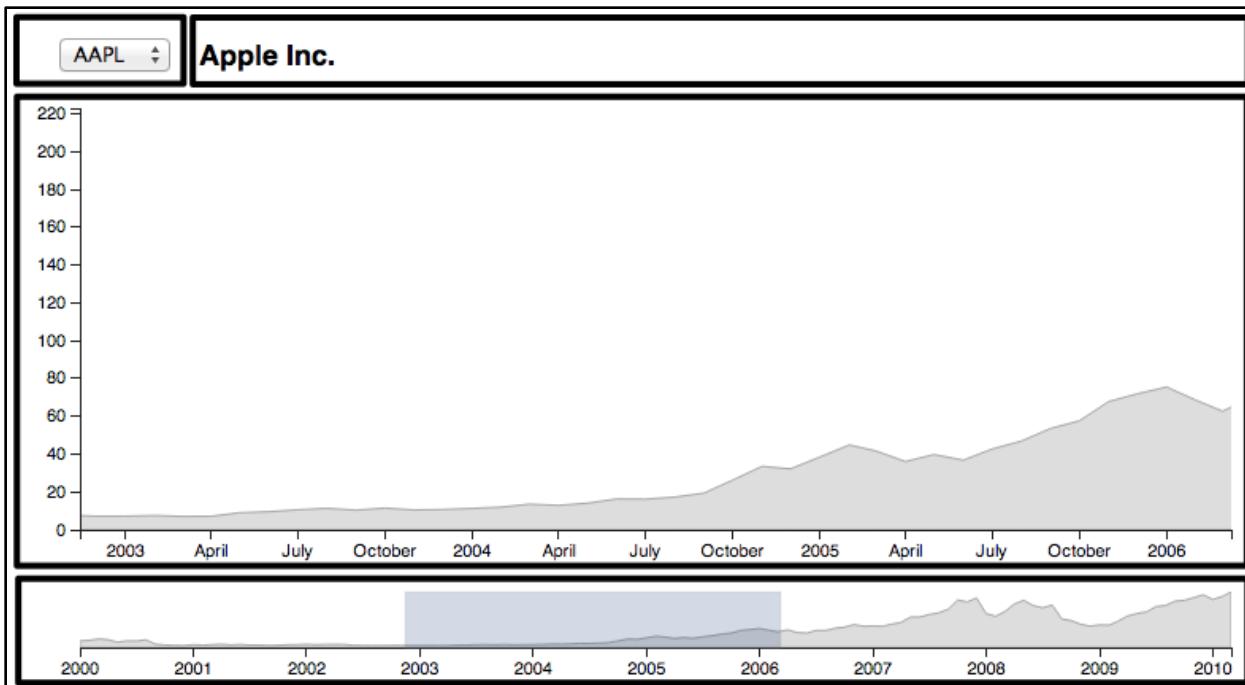
## Chapter 5

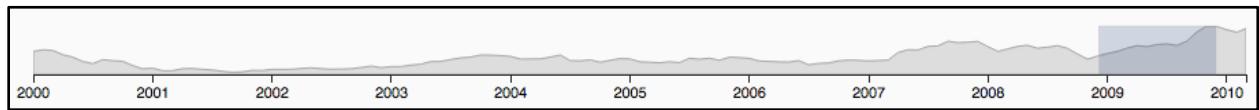
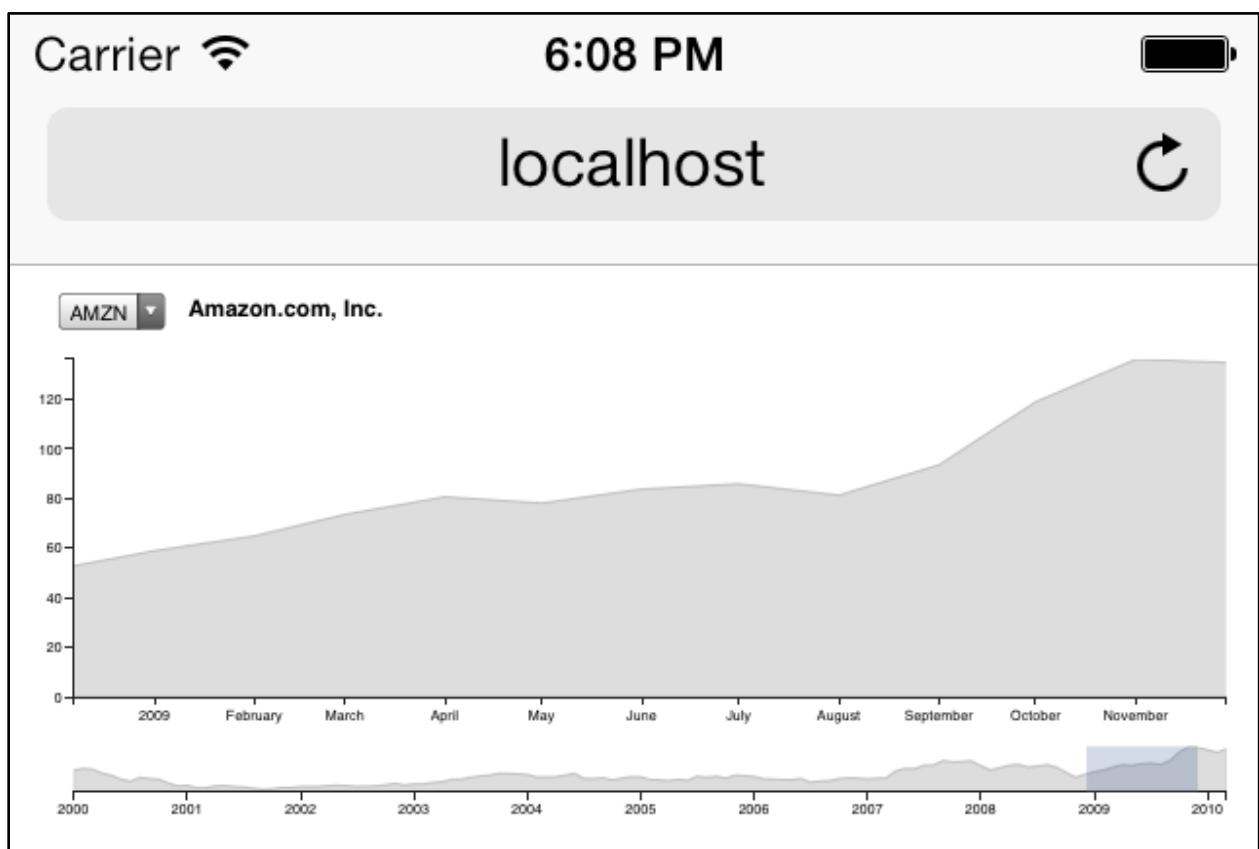


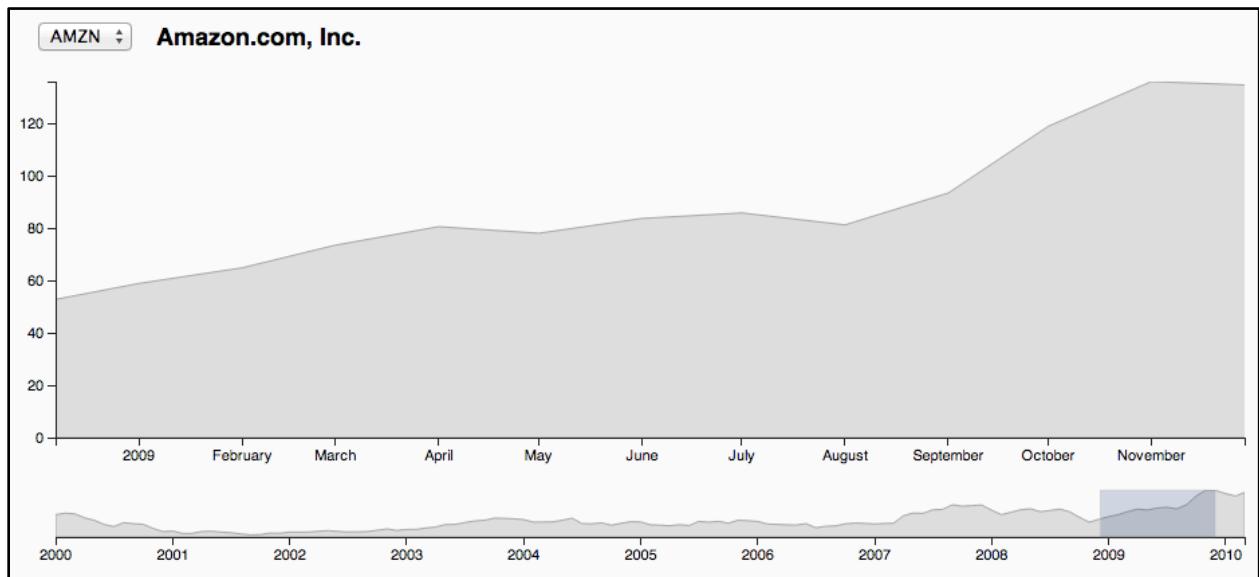
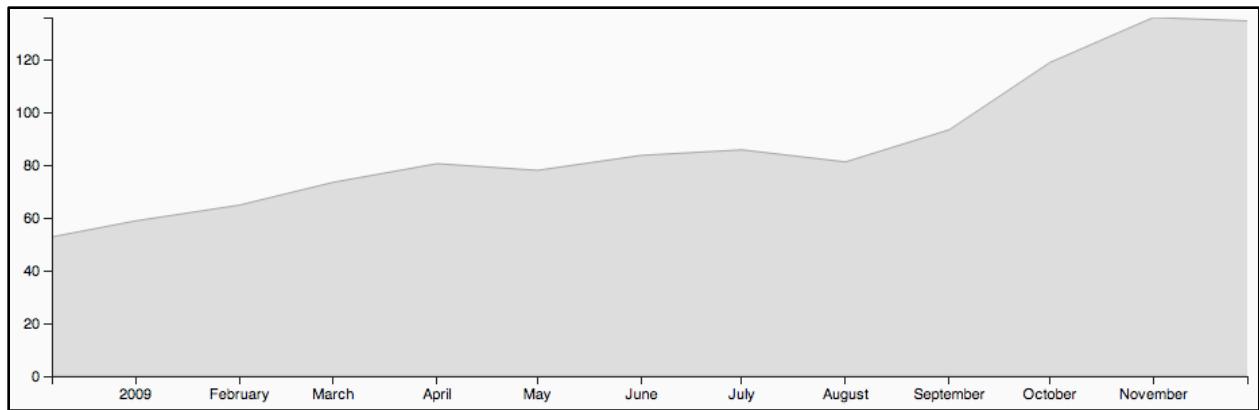


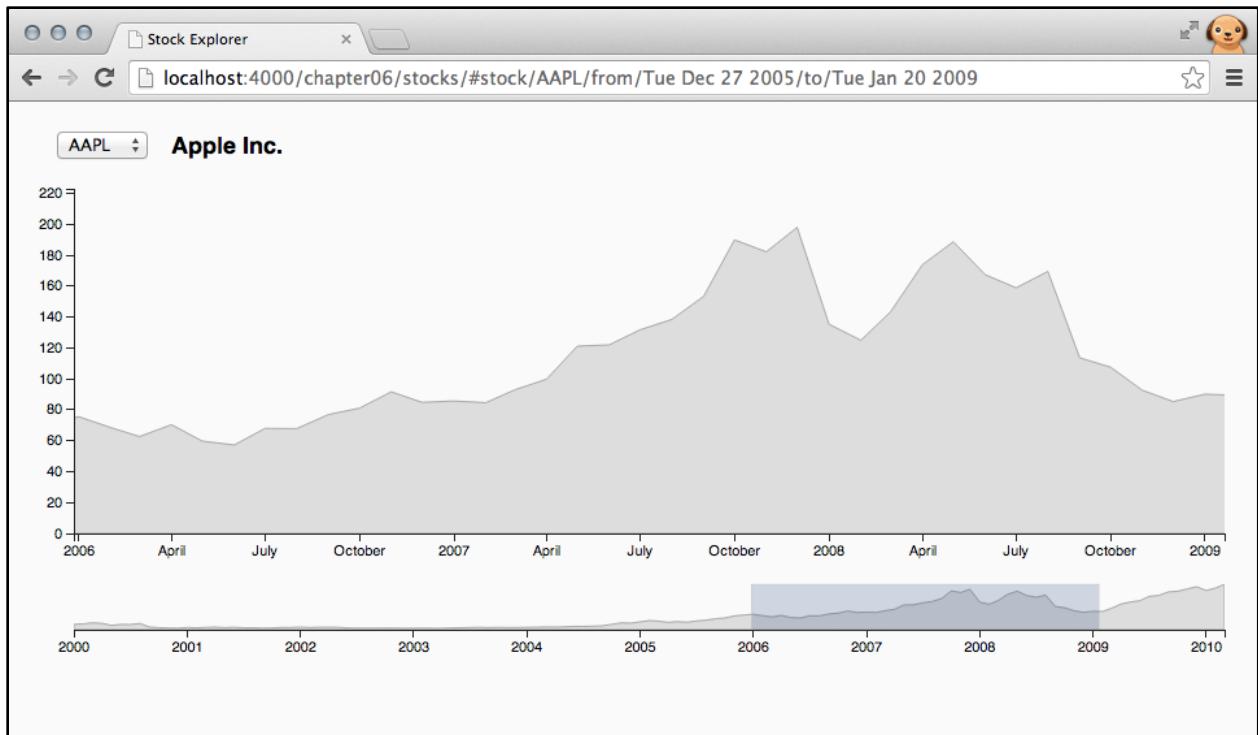


## Chapter 6

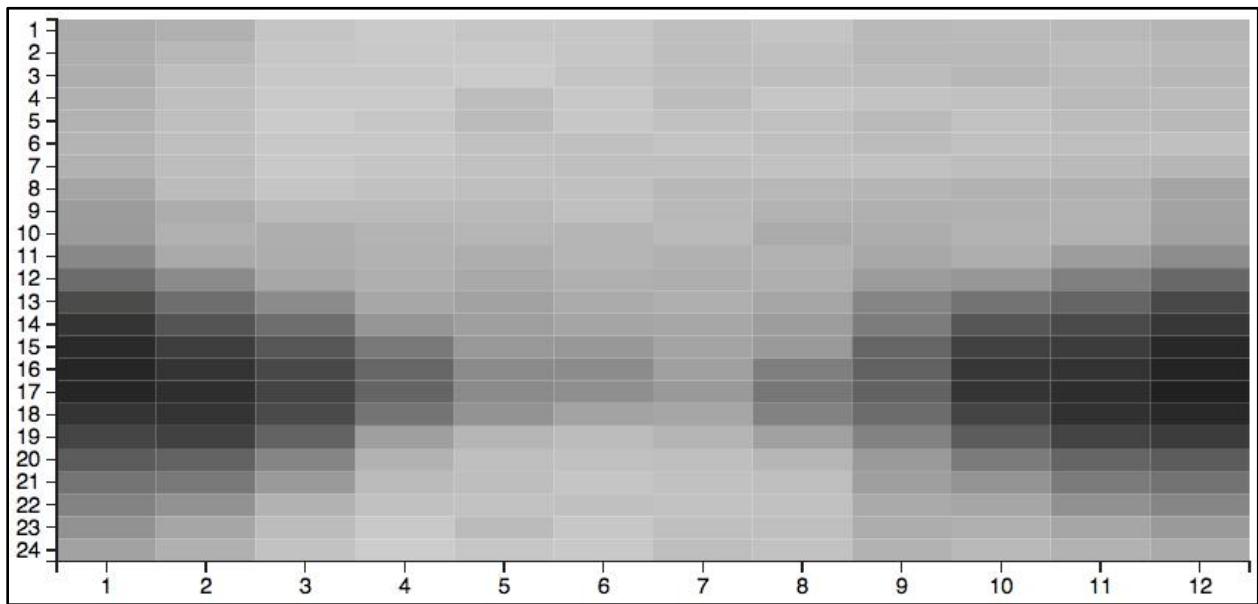


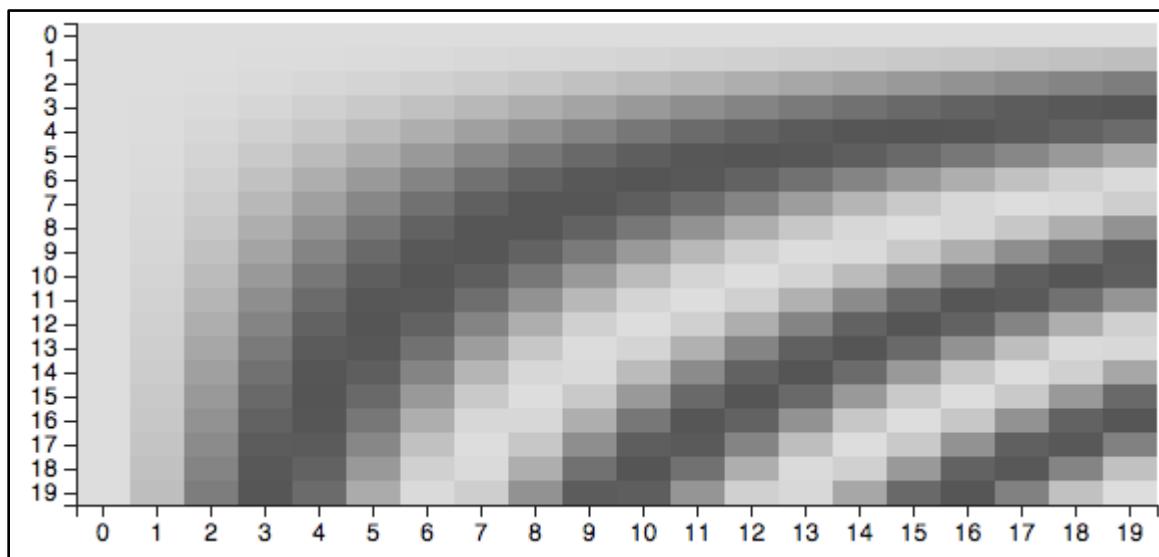
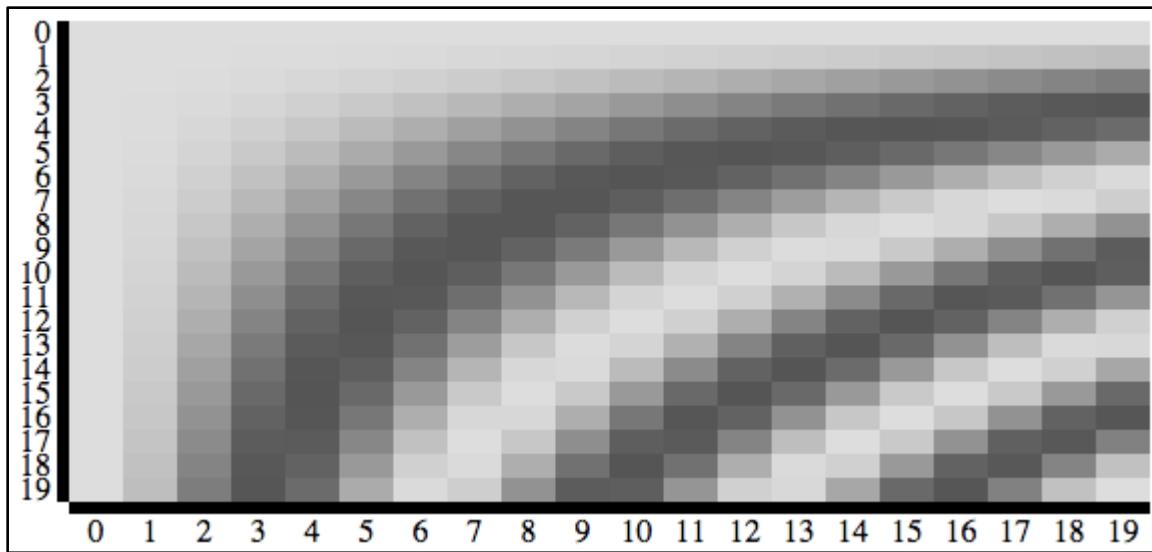


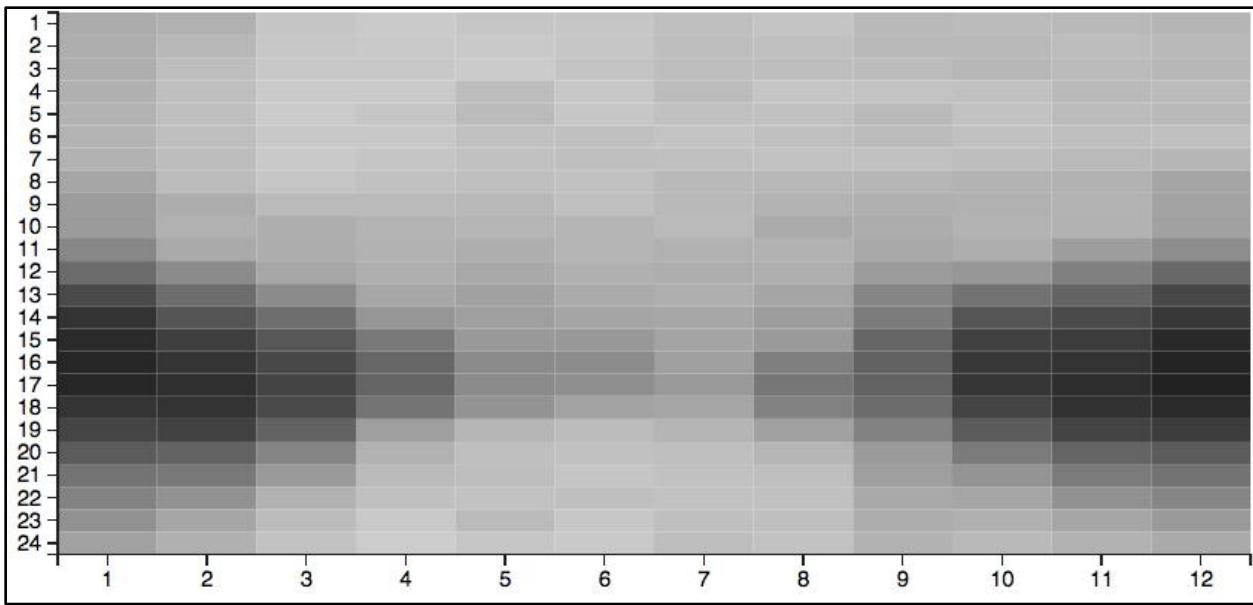




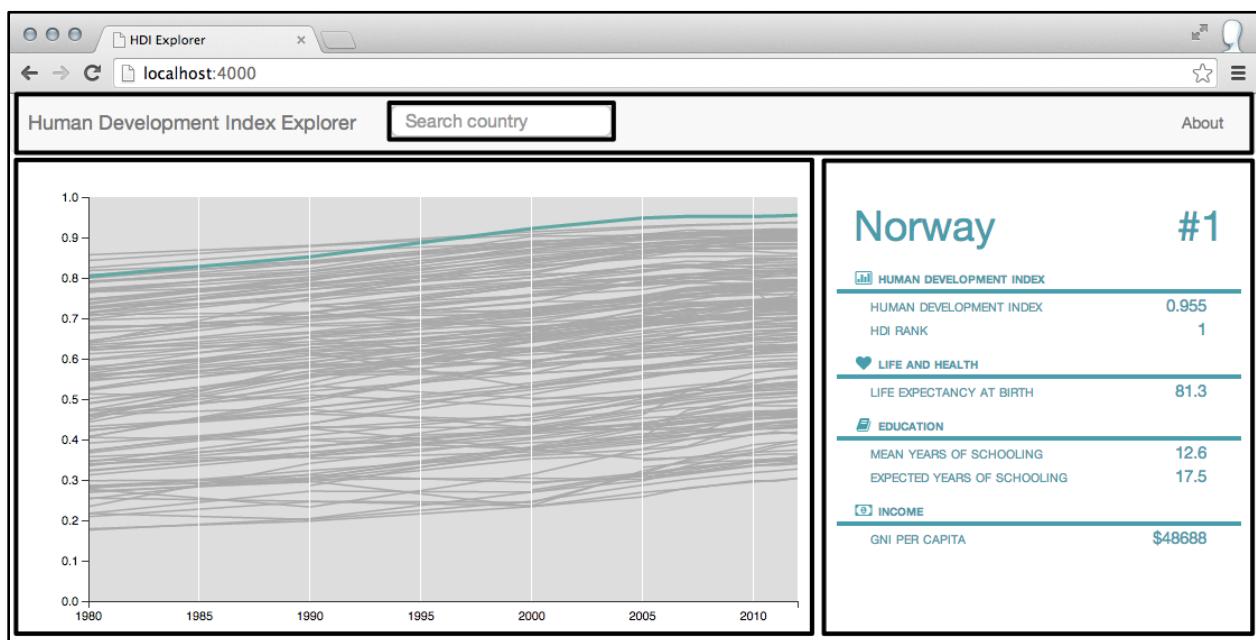
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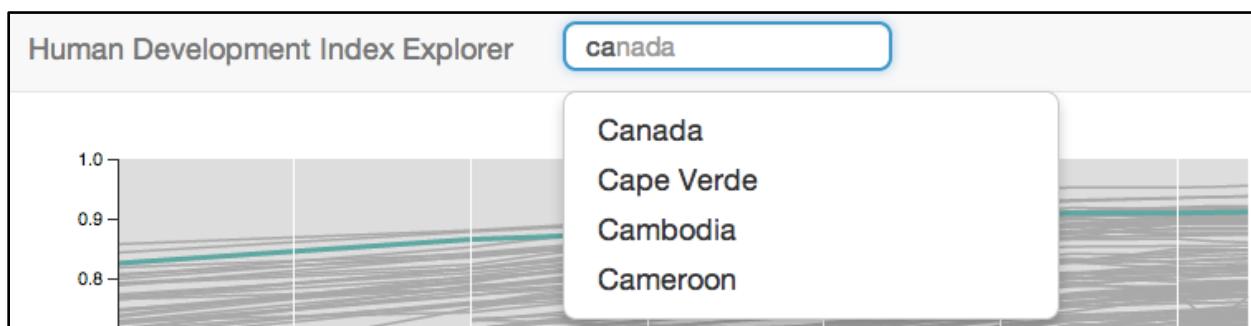
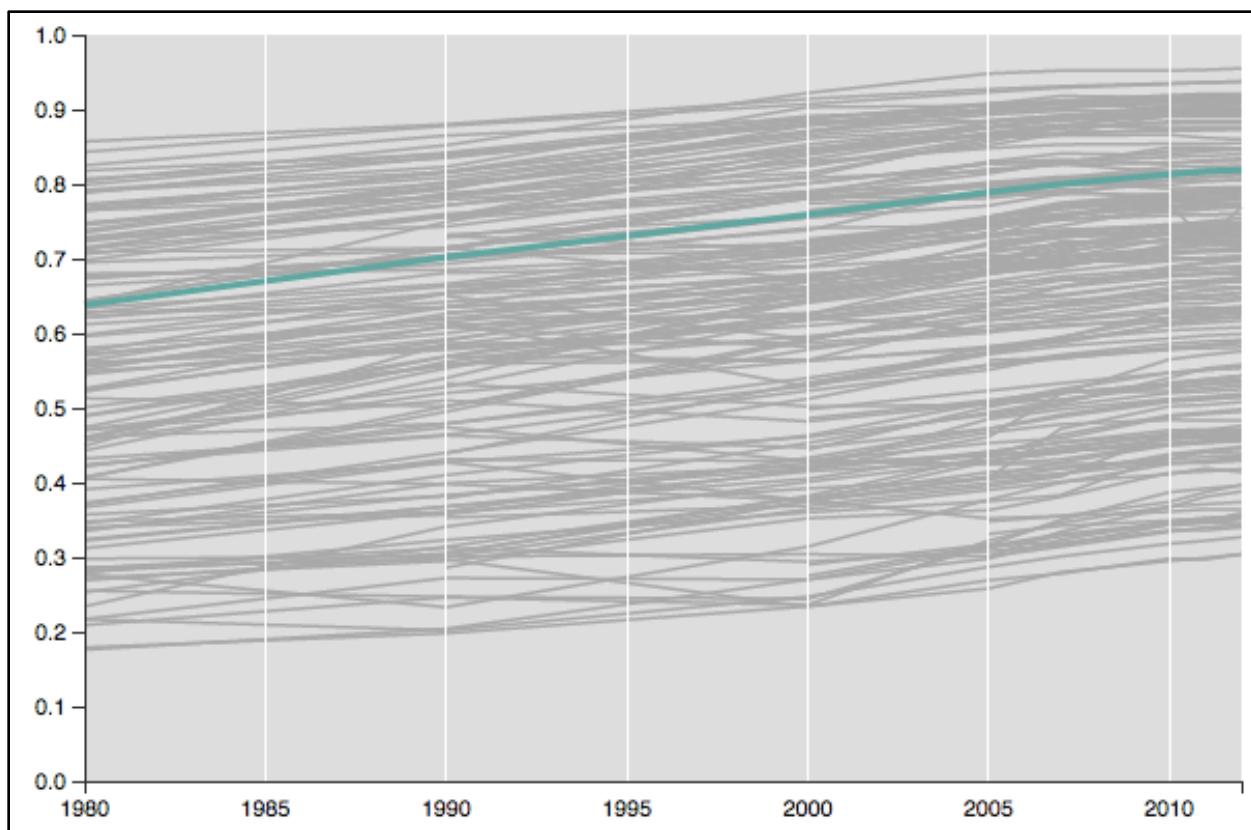


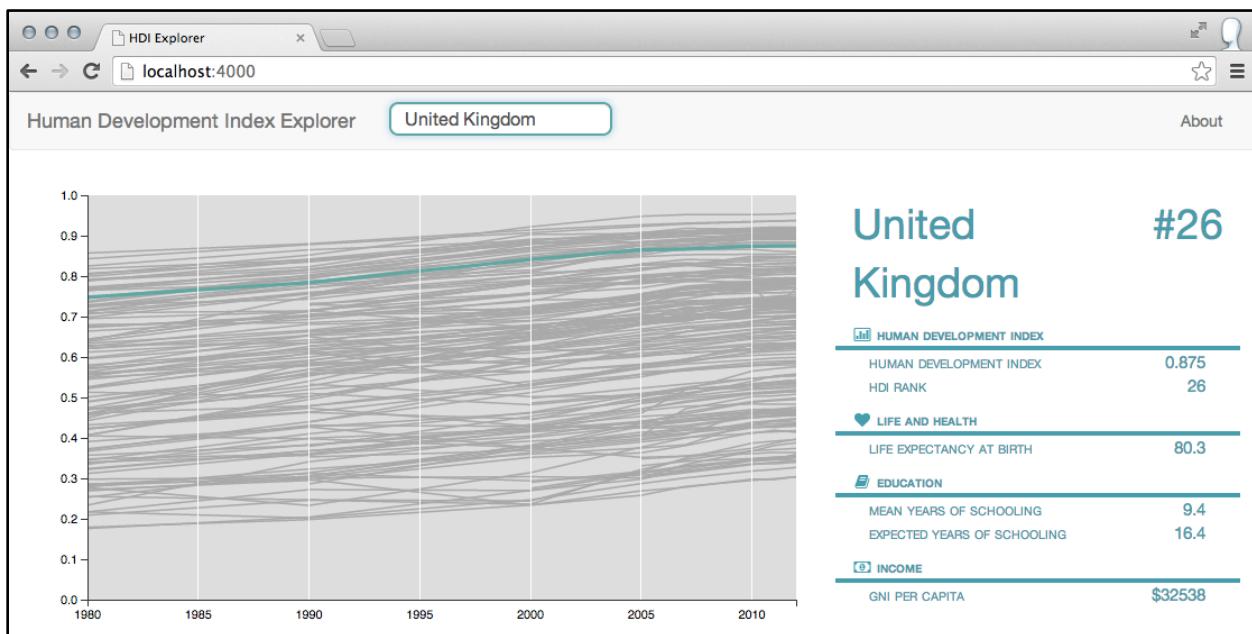
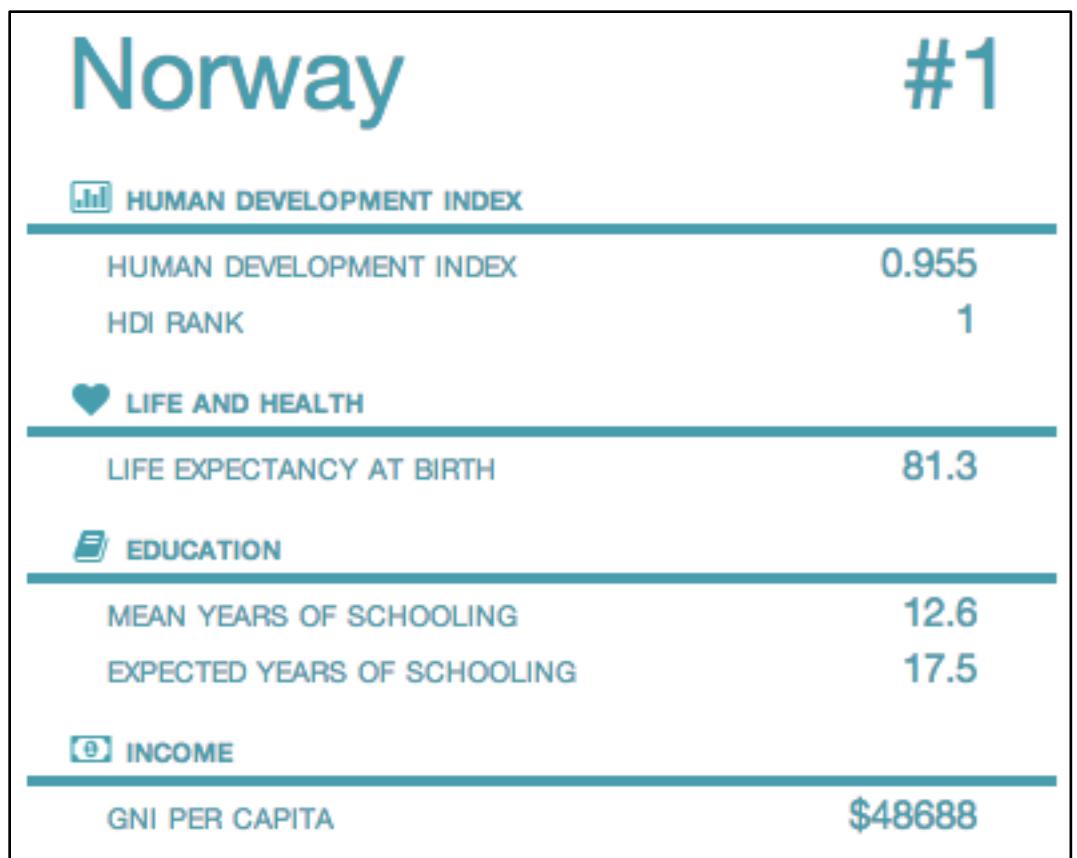


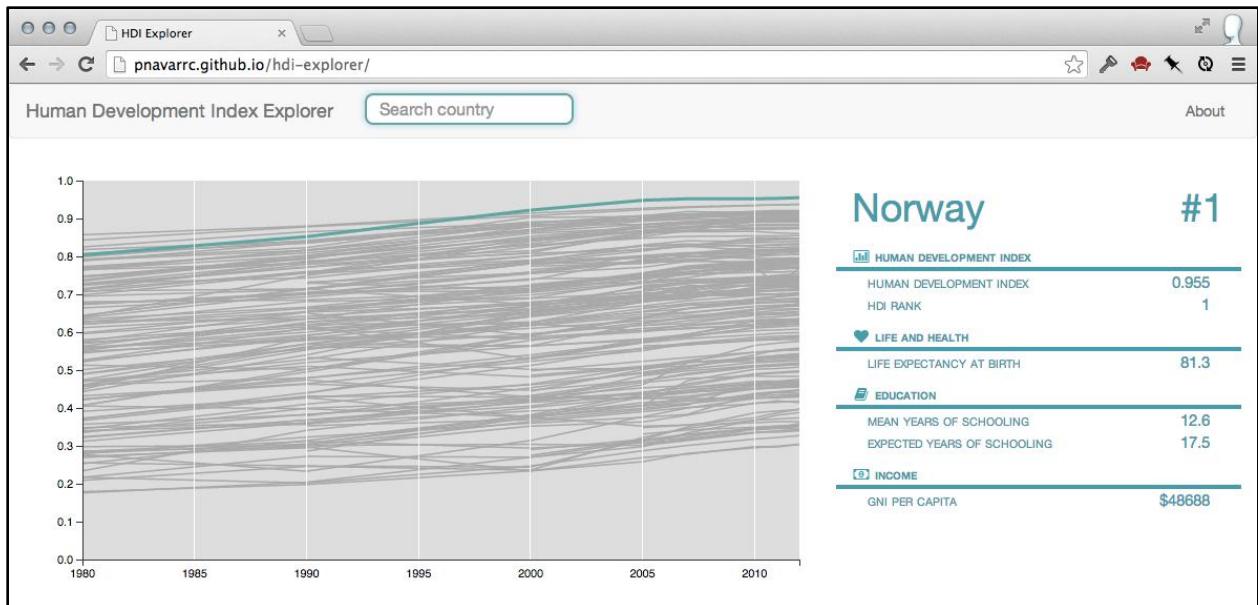


## Chapter 8



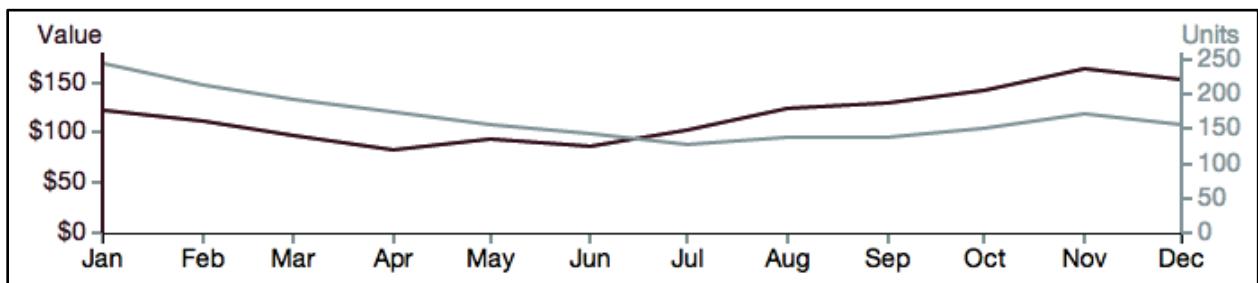




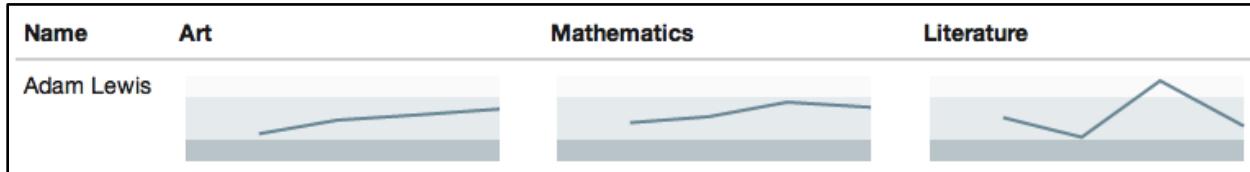
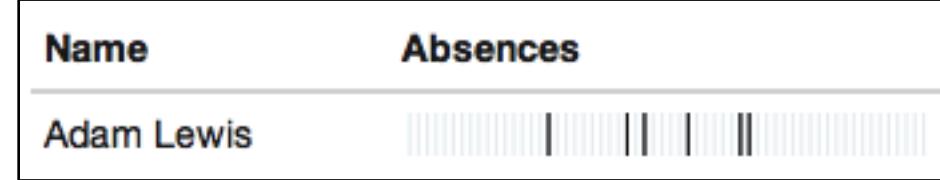


## Chapter 9

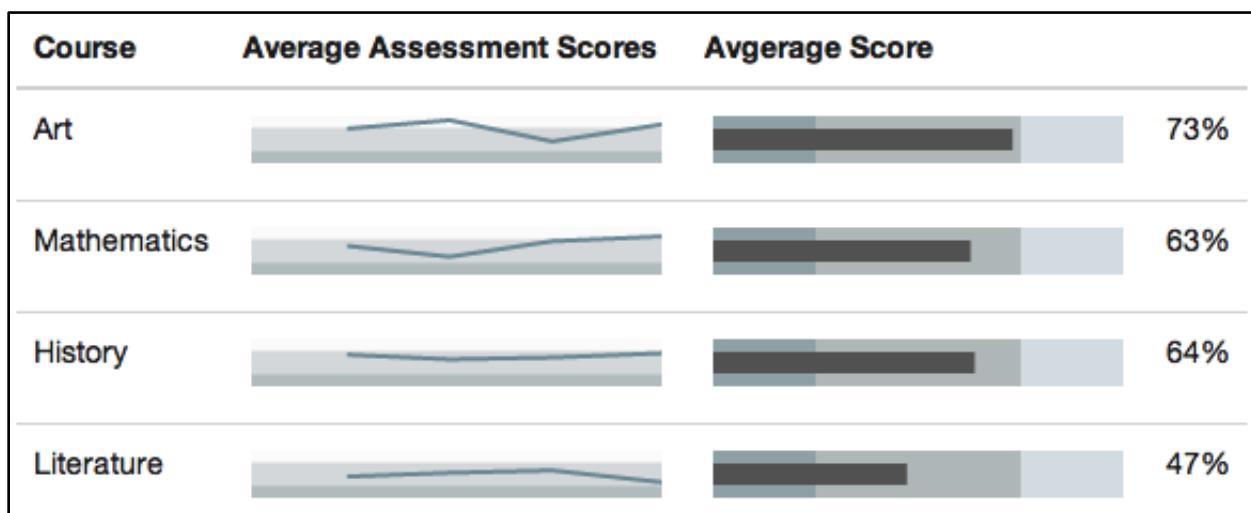
Name		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
John Doe	Value	\$123	\$112	\$98	\$82	\$93	\$87	\$103	\$125	\$129	\$143	\$163	\$153
	Units	244	214	193	174	155	144	127	138	139	152	171	155



CLASS DASHBOARD									
STUDENTS		COURSES					COURSES		
Name	Absences	Art	Math	History	Literature	Avg	Course	Avg. Scores	Avg. Score
Adam Lewis						67%	Art		51.5%
Boris Mackenzie						63%	Mathematics		58.5%
Sam McDonald						58%	History		56.5%
James Tucker						66%	Literature		63.5%
Abigail Bower						58%			
Robert Hodges						63%			
Amanda Johnston						66%			
Edward Roberts						62%			
Amanda Bond						64%			
Joshua Hart						59%			
Lillian Rutherford						56%			
Neil Knox						53%			
Lily Dowd						58%			
Luke Carr						62%			
Anne Thomson						58%			



Name	Absences	Art	Math	History	Literature	Avg
Adam Lewis						60%
Boris Mackenzie						62%
Sam McDonald						61%
James Tucker						60%
Abigail Bower						61%
Robert Hodges						54%
Amanda Johnston						55%
Edward Roberts						55%
Amanda Bond						60%
Joshua Hart						55%
Lillian Rutherford						54%
Neil Knox						59%
Lily Dowd						59%
Luke Carr						61%
Anne Thomson						60%



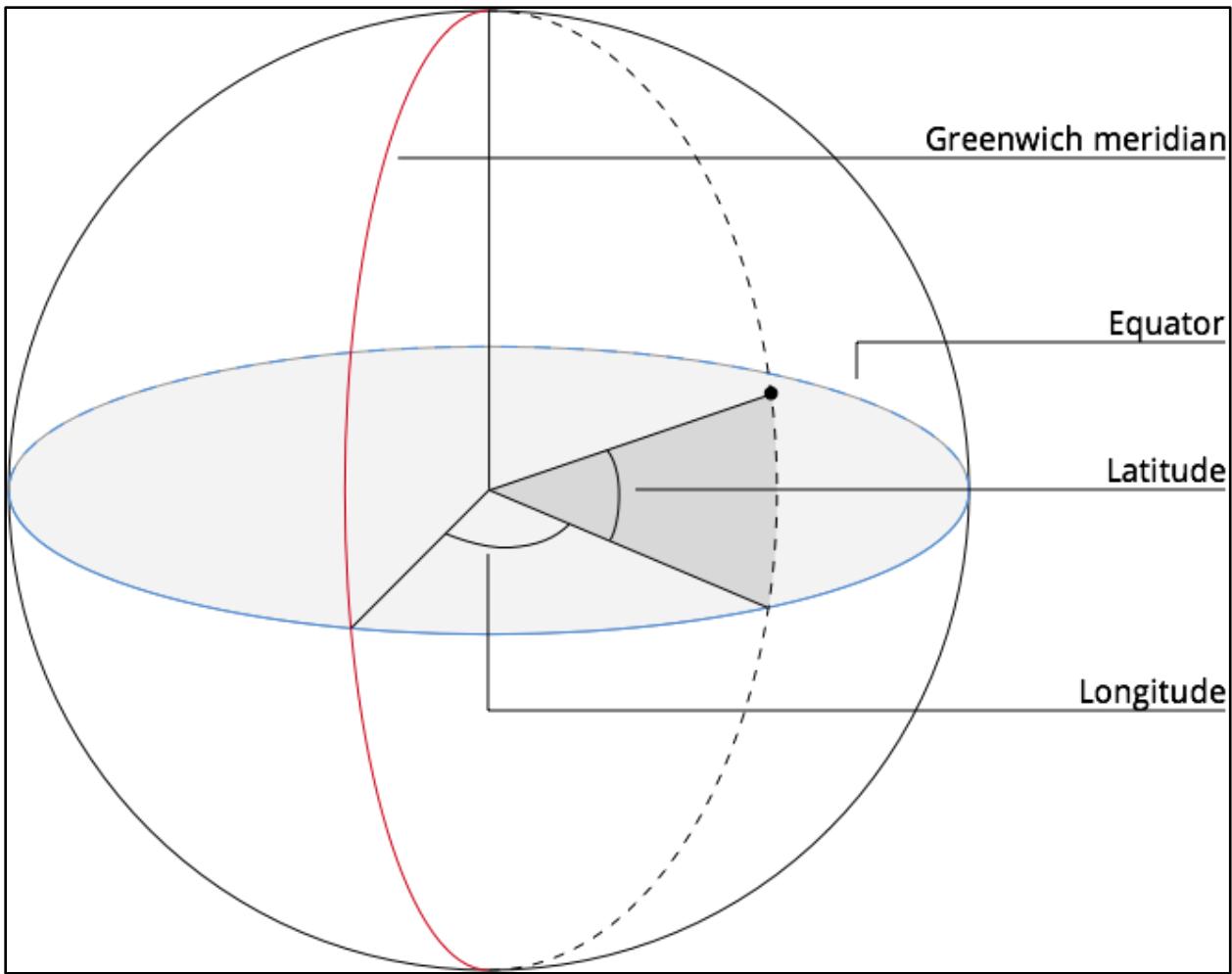
Week	Average Score	Absences	
Mon Sep 02 2013		67%	1
Mon Sep 09 2013		65%	3
Mon Sep 16 2013		36%	3
Tue Sep 24 2013		45%	2
Mon Sep 30 2013		87%	3
Mon Oct 07 2013		60%	0
Mon Oct 14 2013		34%	3
Mon Oct 21 2013		56%	2
Mon Oct 28 2013		56%	2

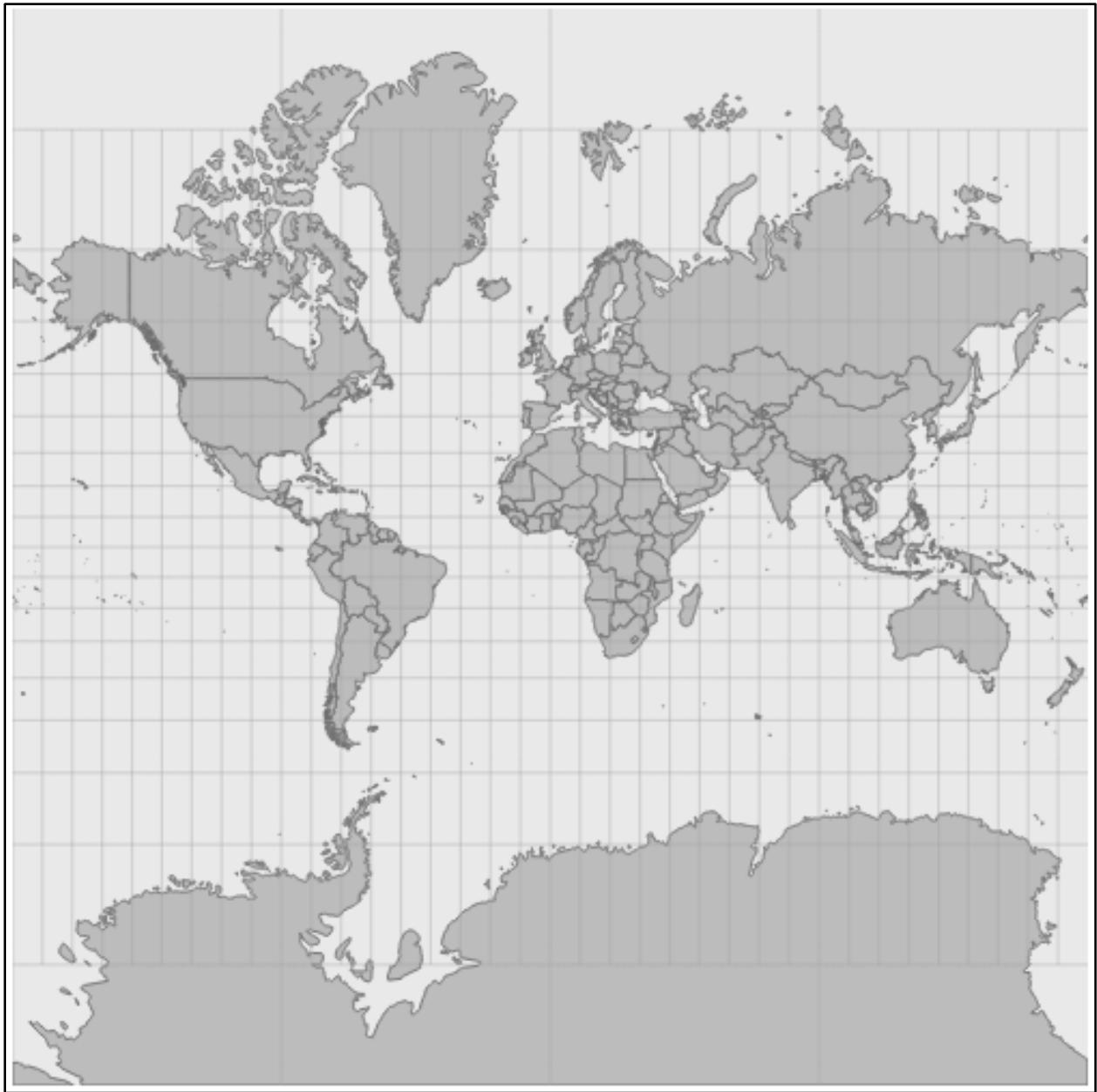
CLASS DASHBOARD						
STUDENTS		COURSES				
Name	Absences	Art	Math	History	Literature	Avg
Adam Lewis						67%
Boris Mackenzie						63%
Sam McDonald						58%
James Tucker						66%
Abigail Bower						58%
Robert Hodges						63%
Amanda Johnston						66%
Edward Roberts						62%
Amanda Bond						64%
Joshua Hart						59%
Lillian Rutherford						56%
Neil Knox						53%
Lily Dowd						58%
Luke Carr						62%
Anne Thomson						58%

Week	Average Score	Absences	
Mon Oct 28 2013		50%	2
Mon Oct 21 2013		92%	3
Mon Oct 14 2013		61%	0
Mon Oct 07 2013		93%	0
Mon Sep 30 2013		36%	2
Tue Sep 24 2013		45%	1

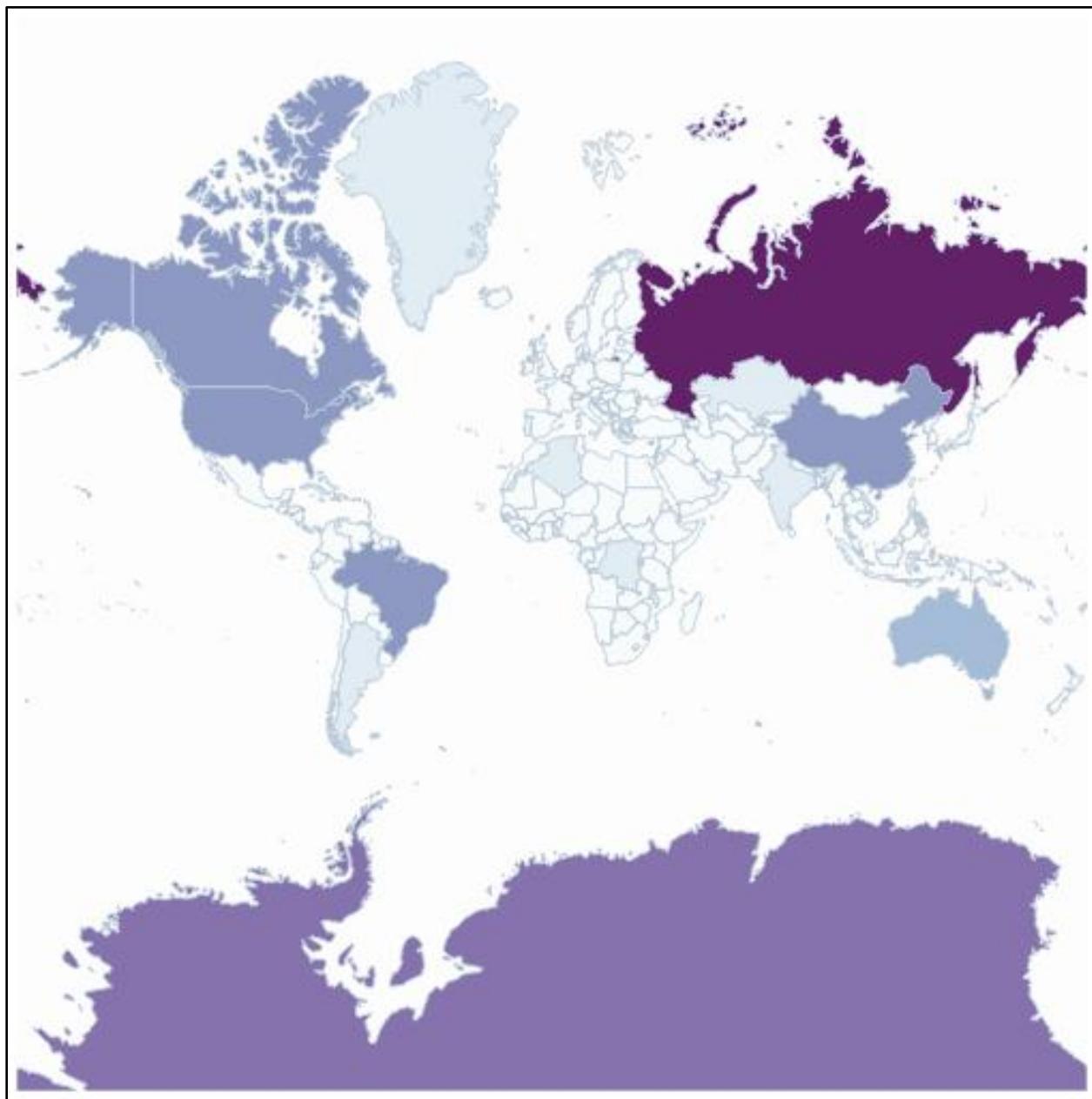
## Chapter 10











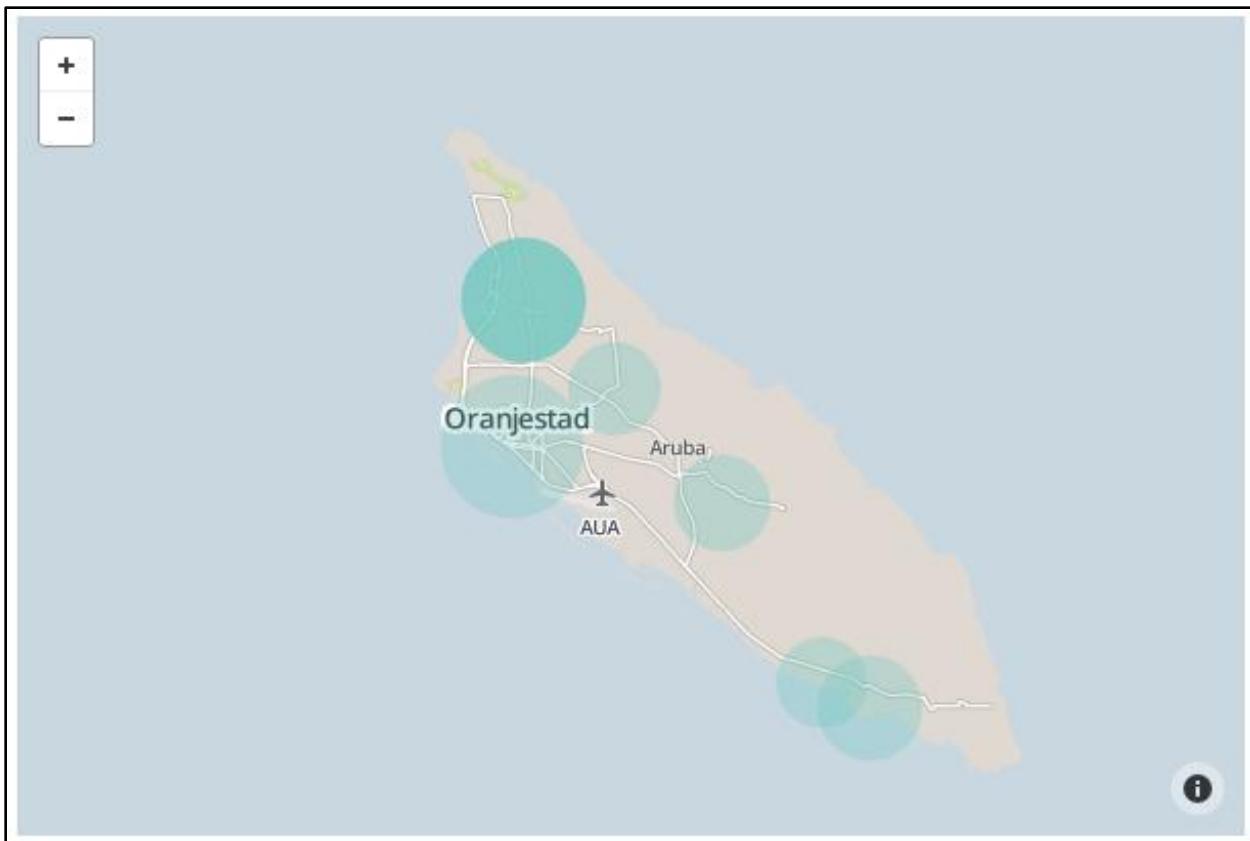




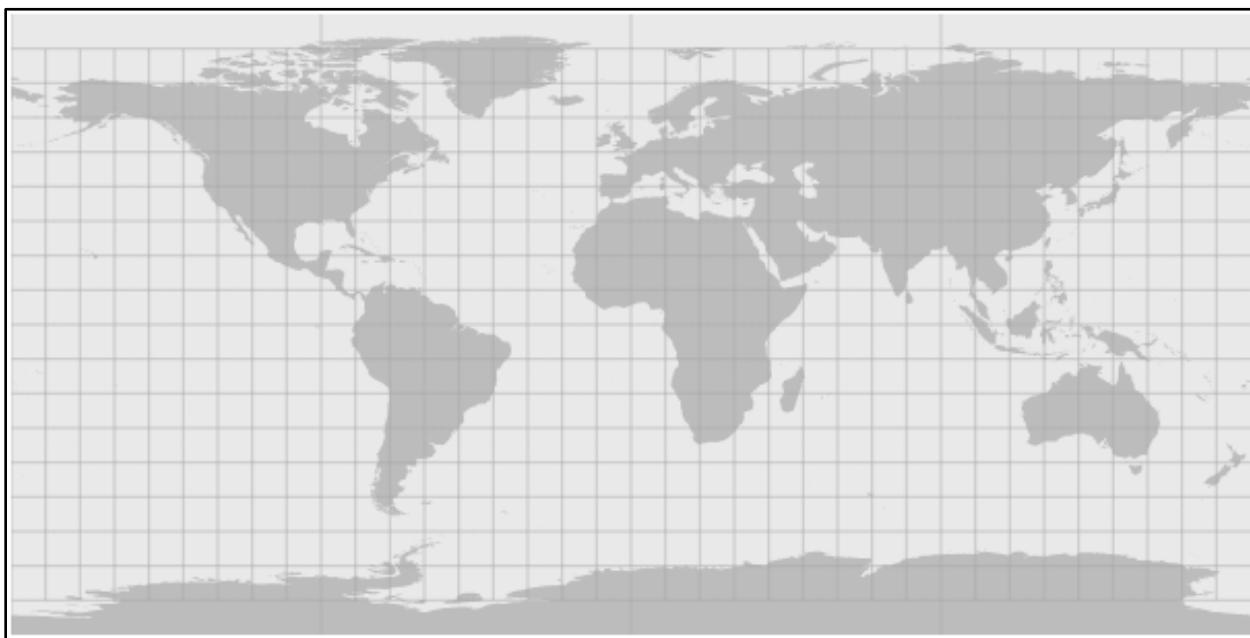


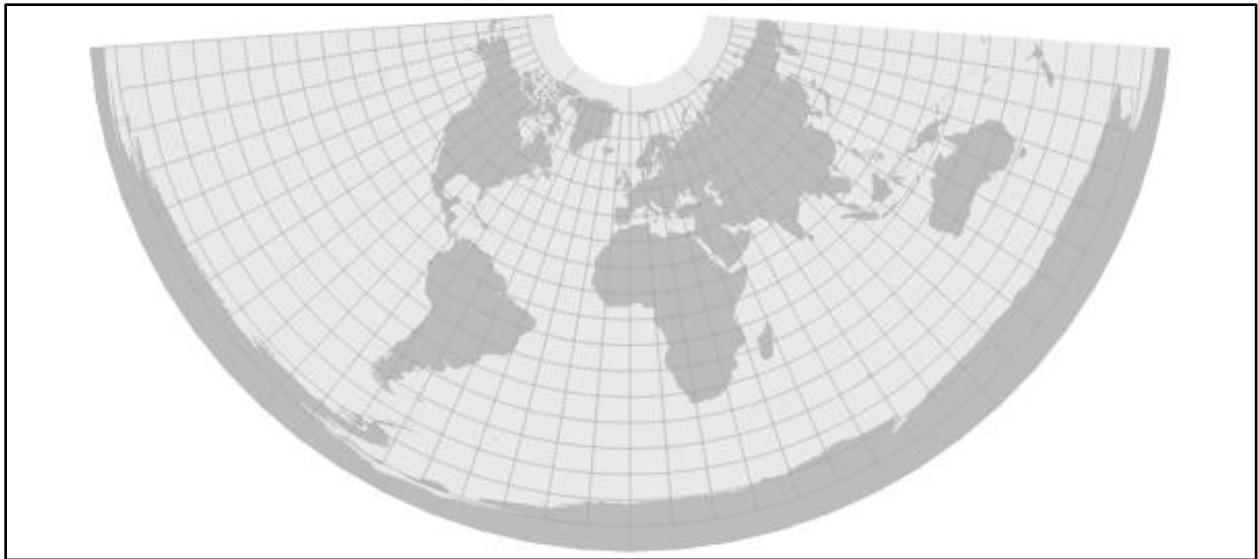


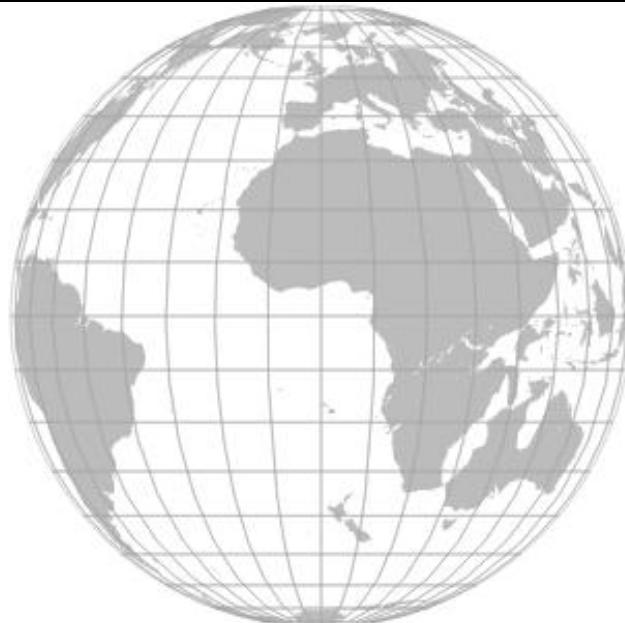


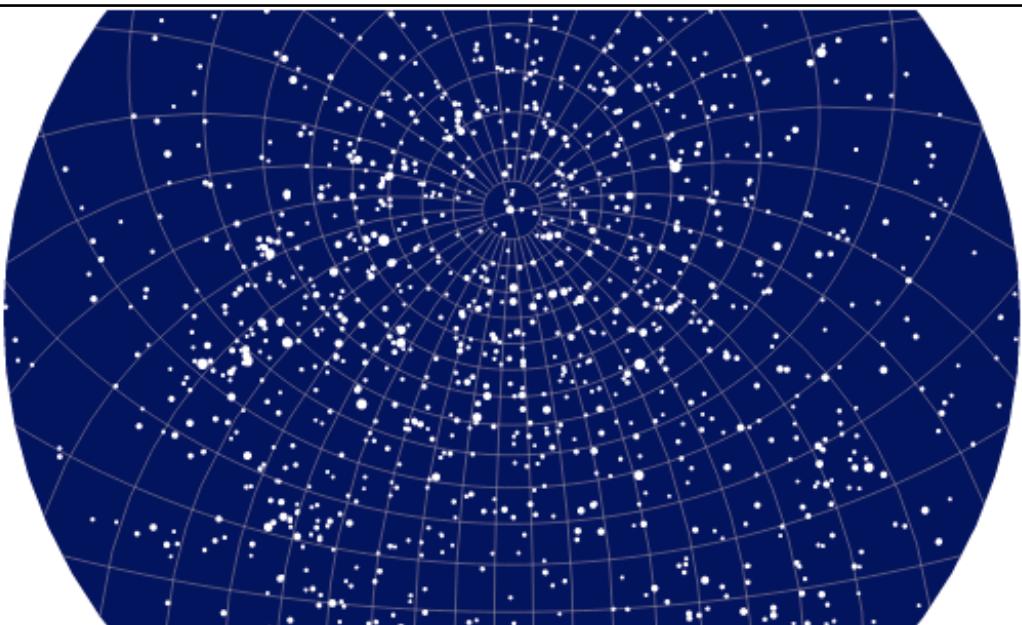


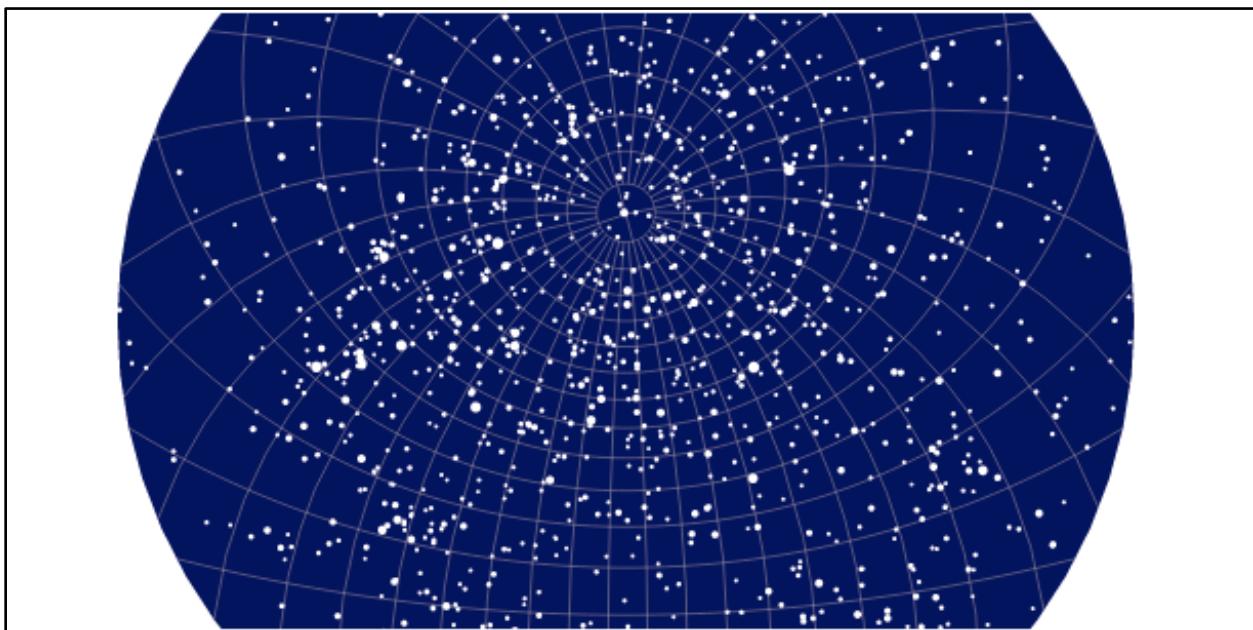
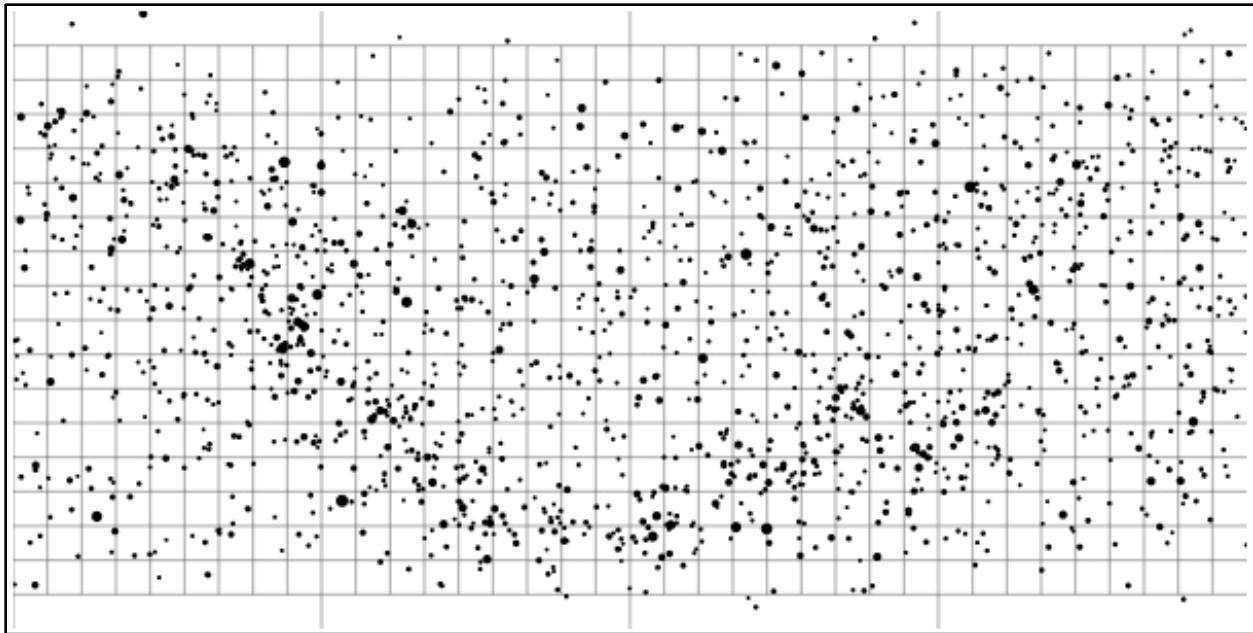
## Chapter 11

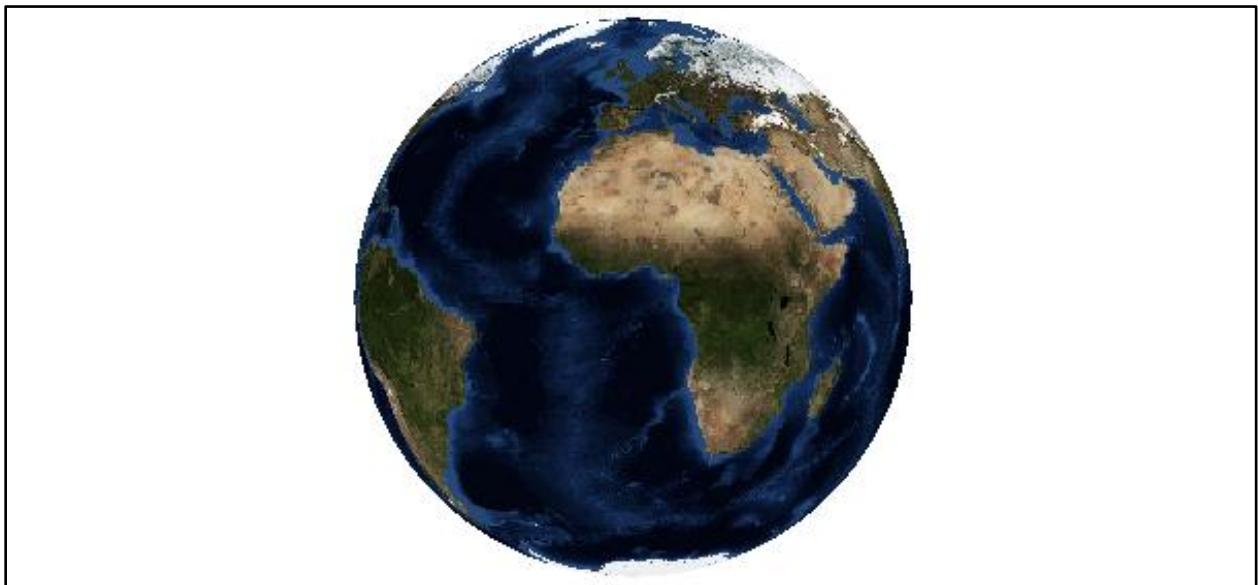
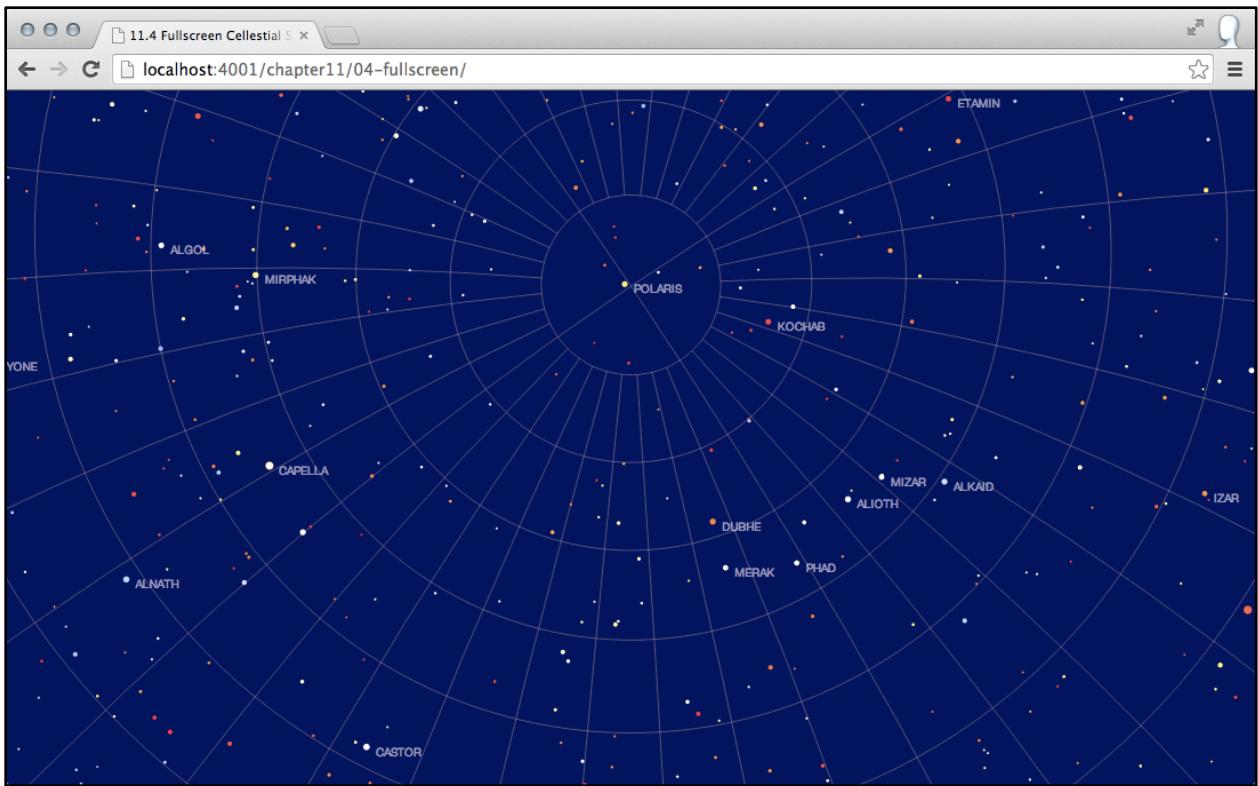


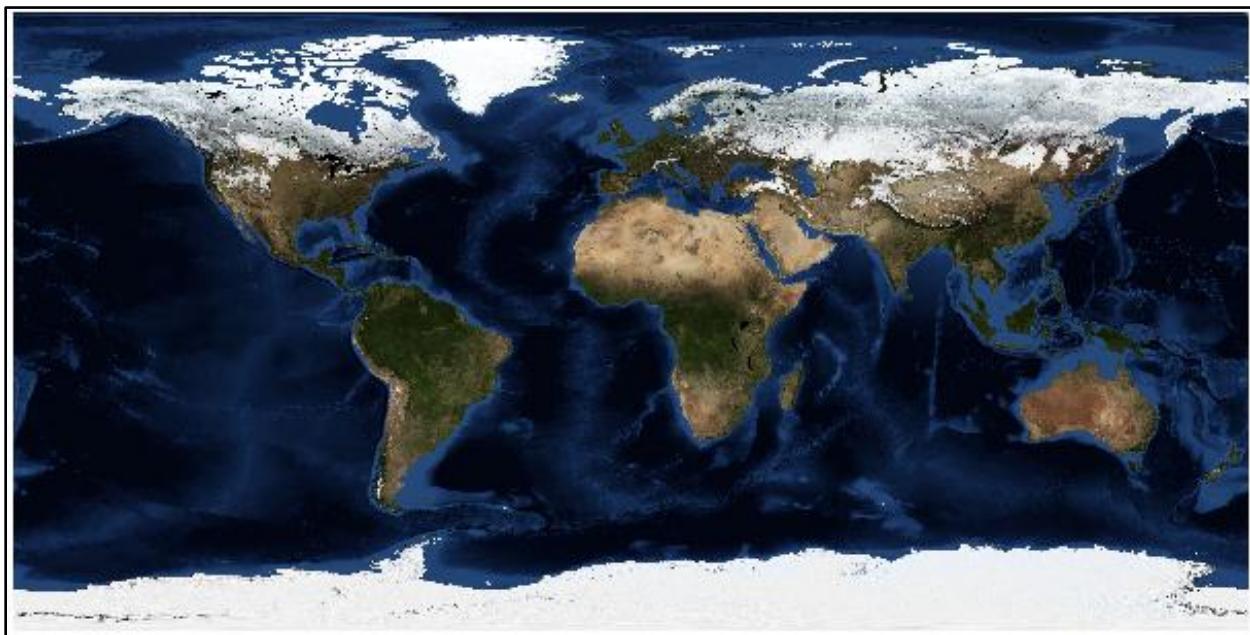
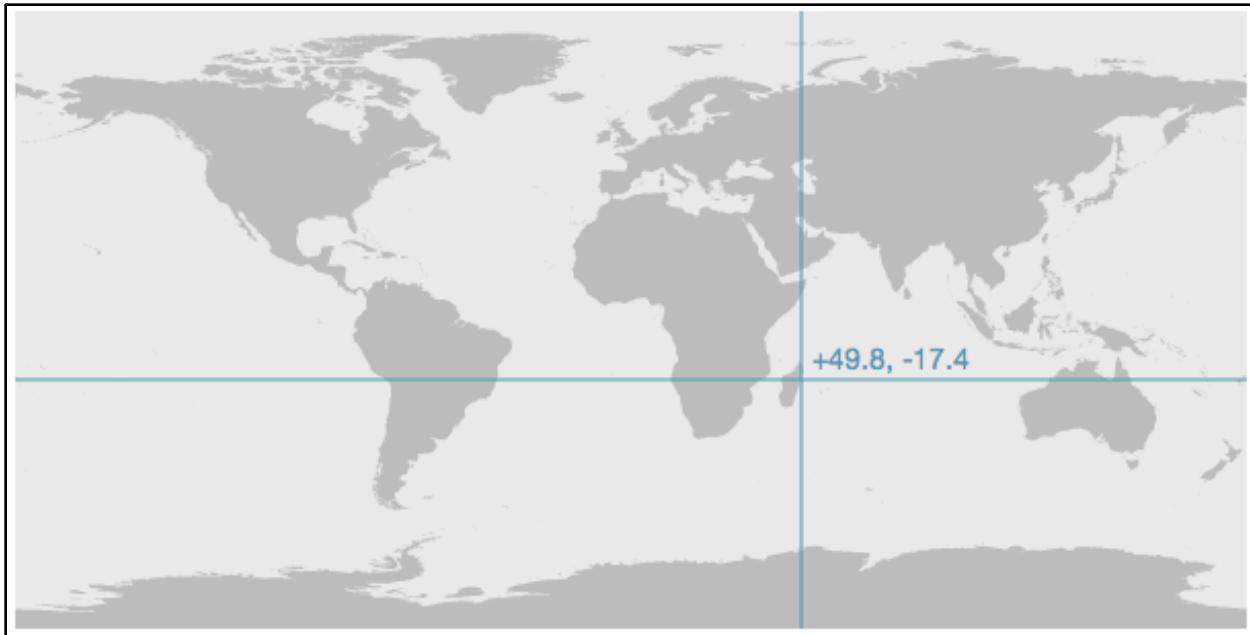


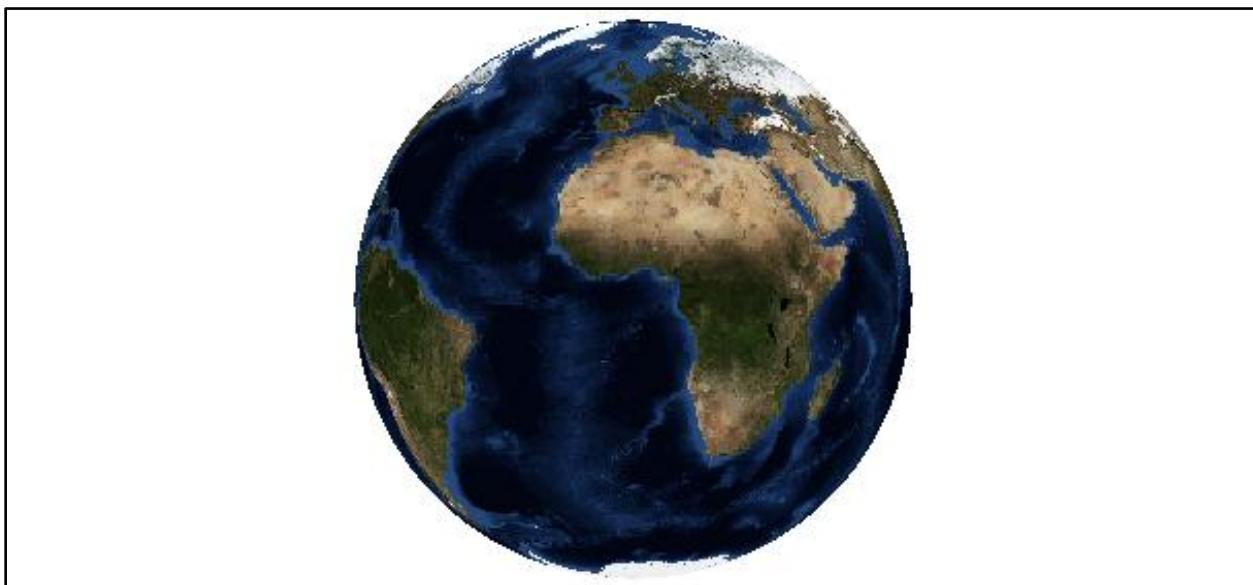




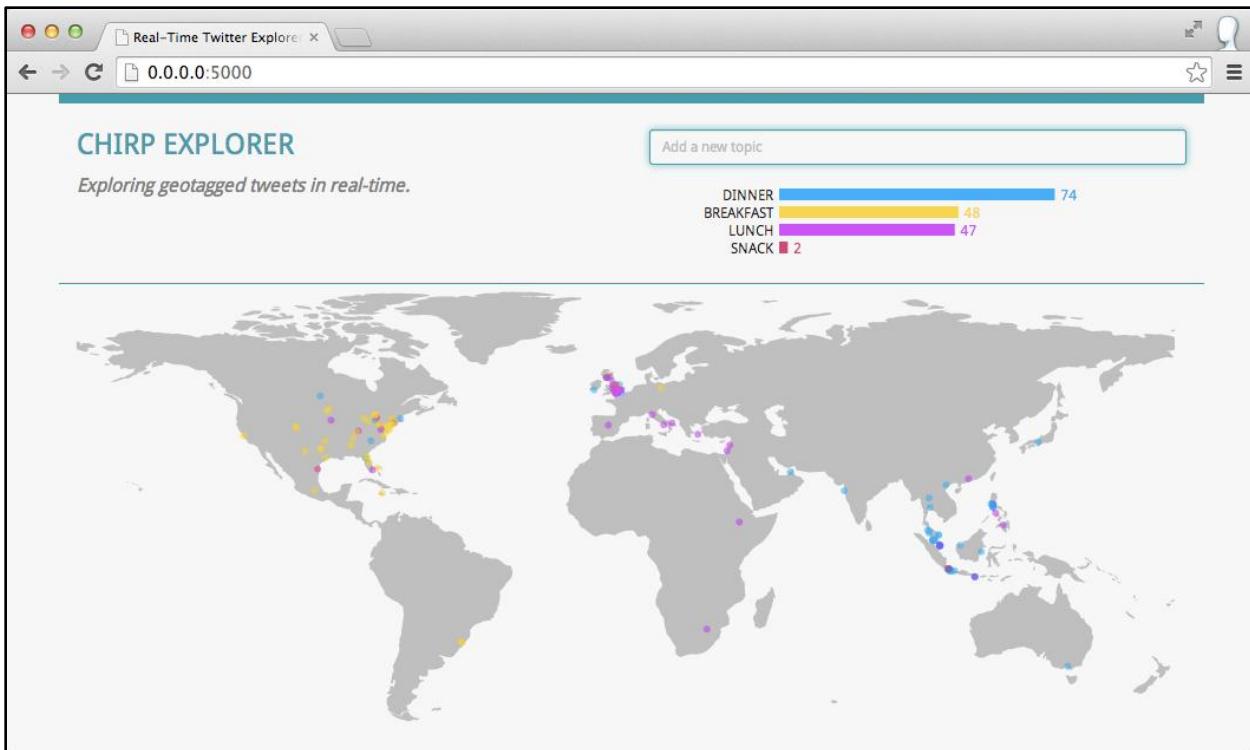








## Chapter 12



## Socket.IO Example

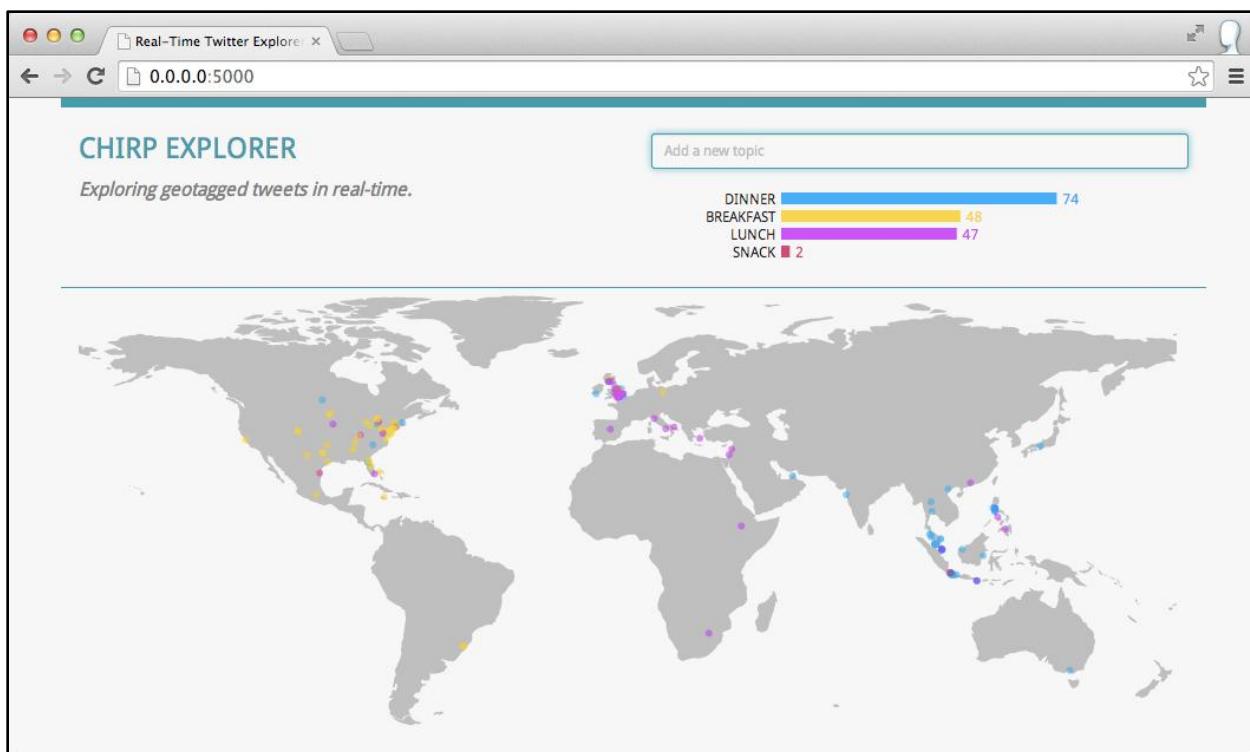
send a message to the server

[16:43:01] server : Message "Hi Server!" received.  
[16:43:01] client : Hi Server!

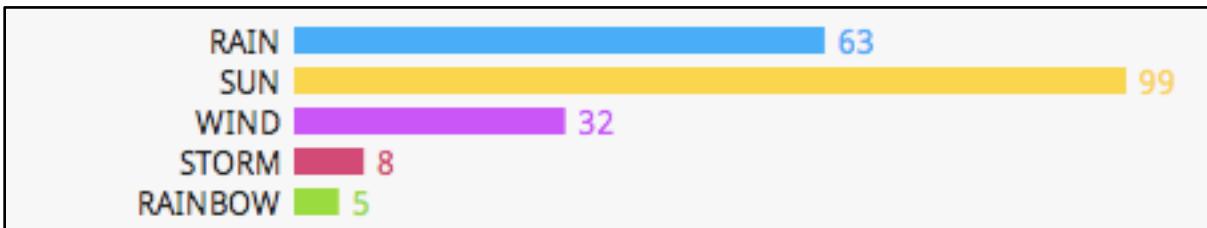
## Socket.IO Example

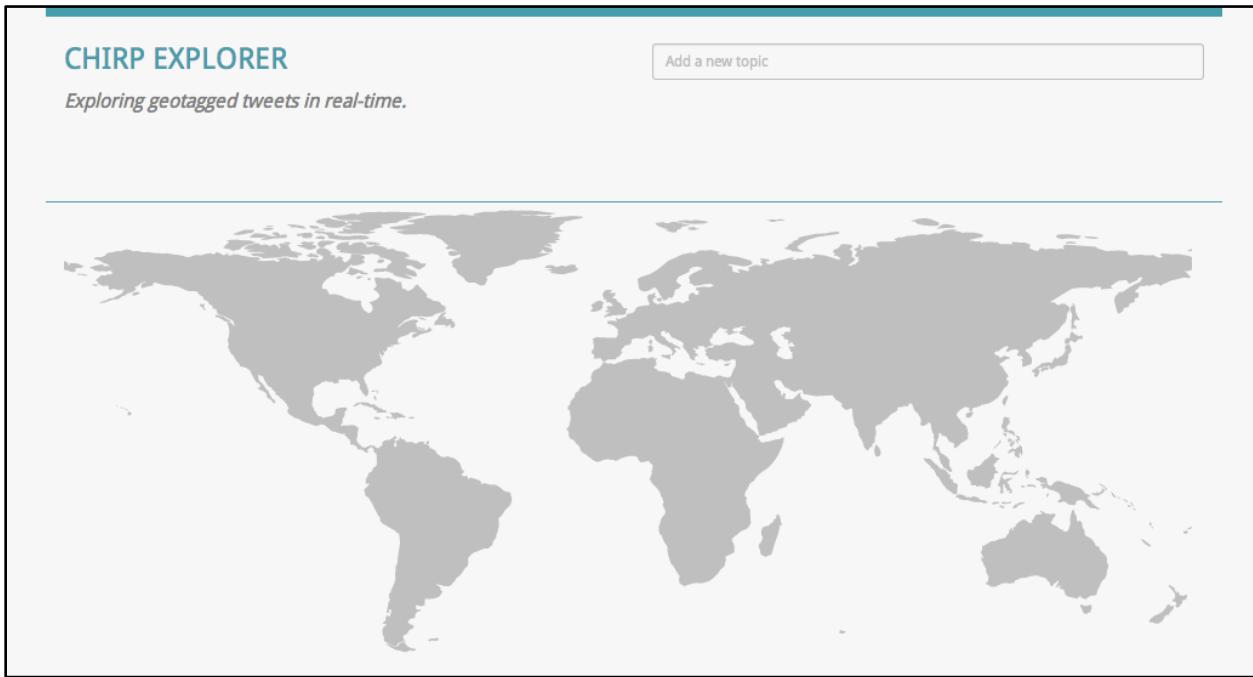
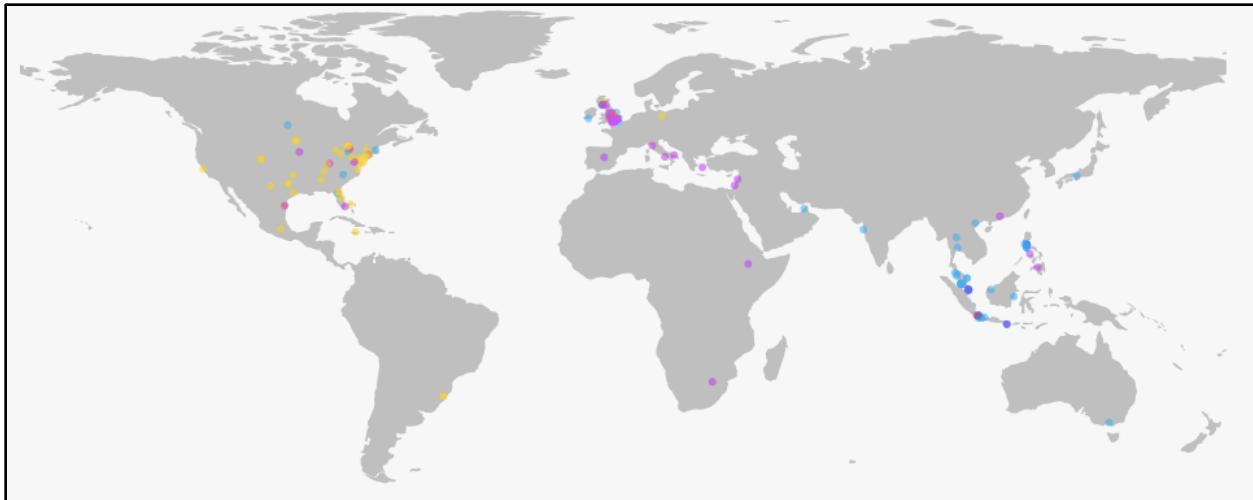
send a message to the server

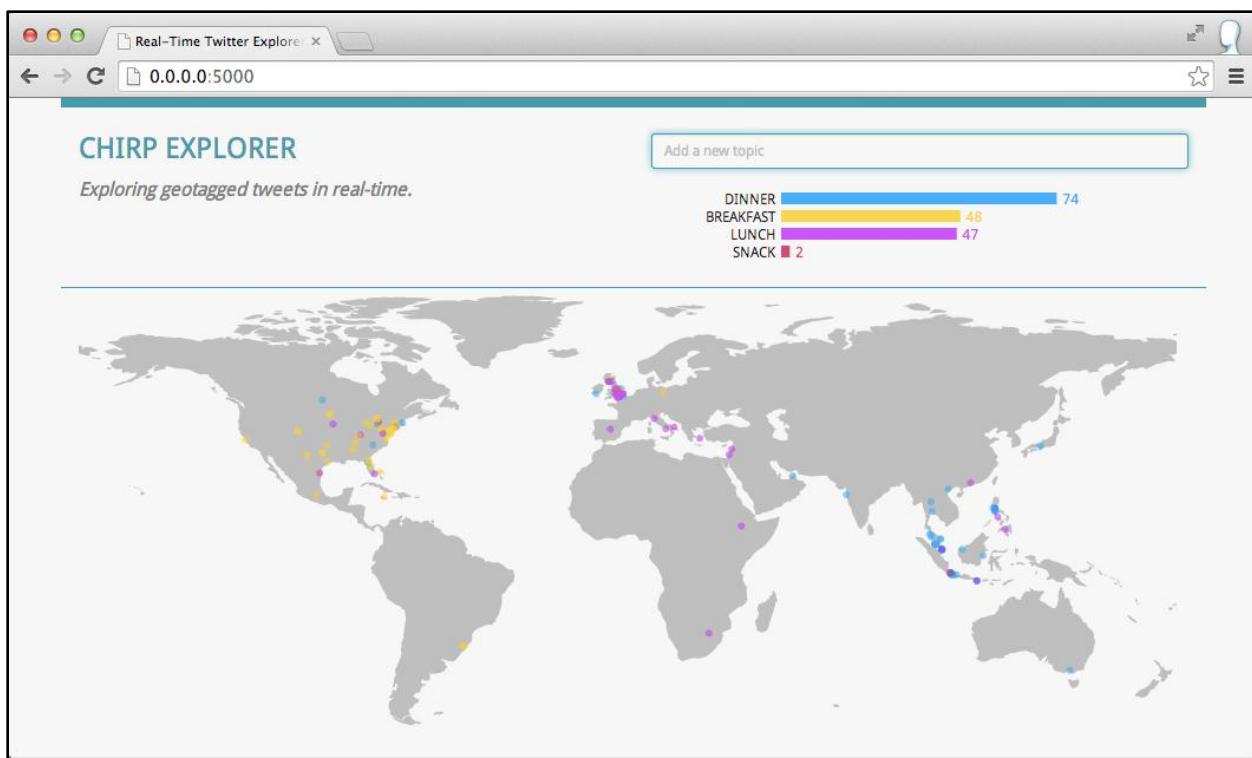
[16:43:01] server : Message "Hi Server!" received.  
[16:43:01] client : Hi Server!



Add a new topic

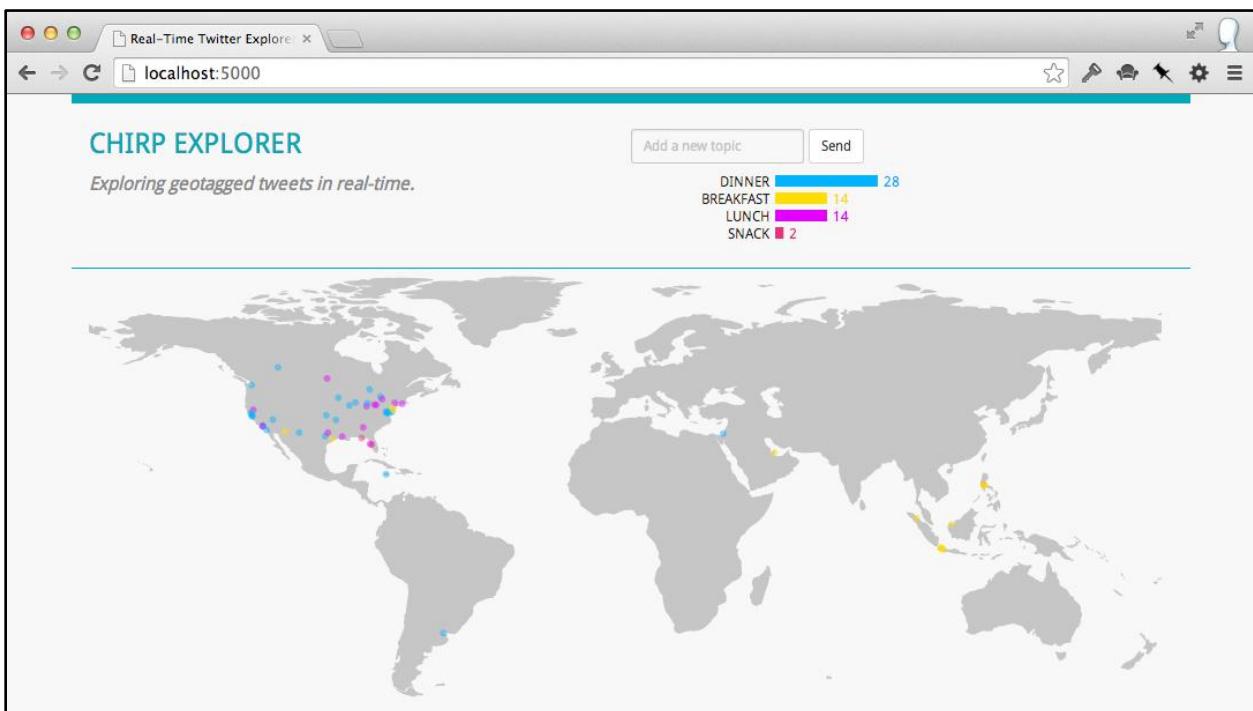
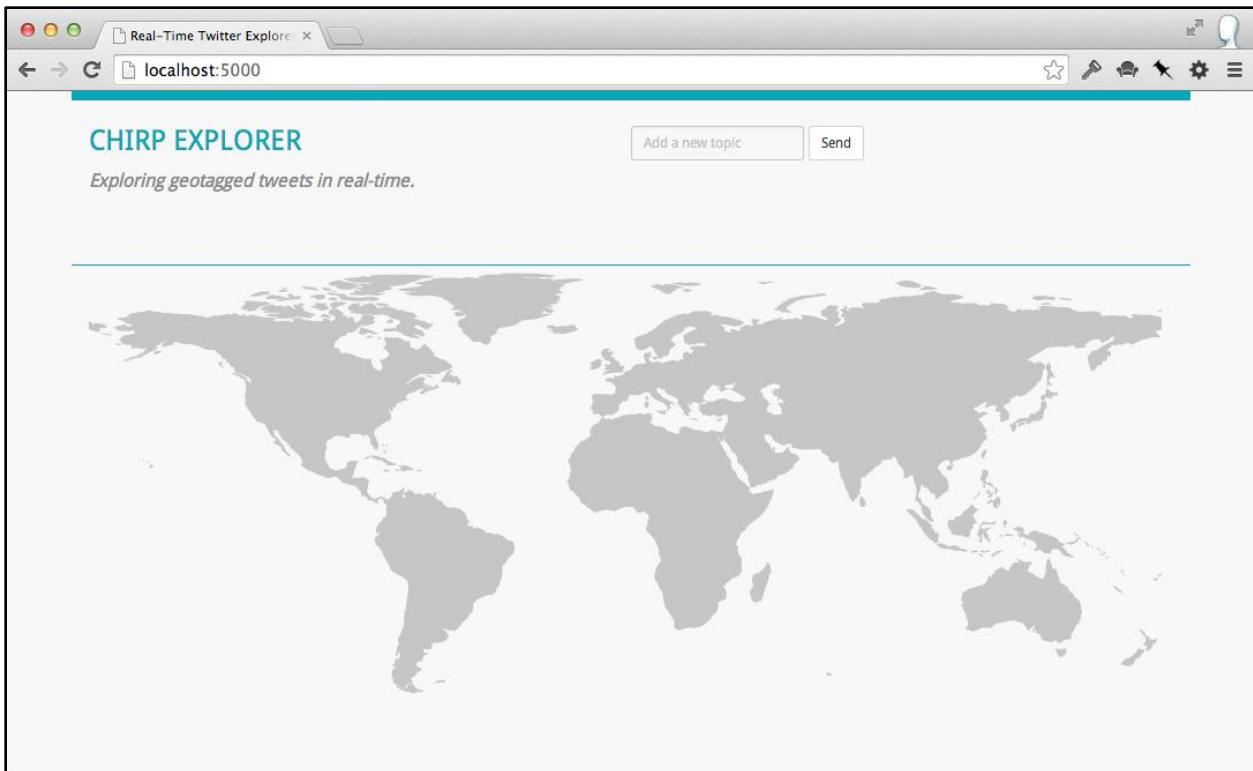






Add a new topic

Send



HDI-EXPLORER

hdi-explorer + x

code: "BRA"

Legend

- Changed
- Added
- Deleted
- Moved

