

Comp 4513 Assignment 1

Data Driven PHP and JavaScript

Requirements Check List

Overview			No third party loading anim	[X]
Group Size <= 4		[X]		
Submitting			6) Add an about page that includes	
GIT Hub Repository		[X]	group member names	[X]
Live File Server		[X]	github URL	[X]
Email Message containing			links to 3 rd party resources	[X][X][X][X][X]
group member names		[]	(included on Documentation page)	
GIT Repository URL		[]		
Web Address		[]	7) Easy Site Navigation	[X]
1) Requirements - No Bootstrap		[X]	8) Page named visit browser	[X]
Use a “lite” CSS framework		[X]	mySQL Limit to 100	
Header / Footer Master (added)		[X]	Pagination / sliders	[]
			Filter Card	[X]
2) Working PHP Data Access Layer		[X]	filter info	[X][X][X][X][X][X]
			auto complete country	[]
3) Display three material cards	PHP	AJAX	auto update tables	[X]
Layout	[X]	[X]	loading animation	[X]
Card 1 - Table of browsers	[X]	[X]	Data Card	[X]
% of Visits	[X]	[X]	visit date	[X]
Card 2 - Dropdown list of			visit time	[X]
device brands	[X]	[X]	ip address	[X]
Visit count	[X]	[X]	country name	[X]
Card 3- Drop down list of			sorted by visit date & time	[X]
continents	[X]	[X]	view more information icon	[X]
Table of countries			modal all data (check off list)	[X]
with visit count	[X]	[X]	modal close functionality	[X]
Page should be home page	[X]		modal appears above page	[X]
4) Web Services that provide			9) New page with 3 charts	
have a data layer		[X]	JSON to required format	[X][X][]
have http access to them		[X]	Loading animation	[X][X][]
return JSON data		[X]	Area and Geo Charts Card	
determine exact API		[X]	daily web site visits(default January)	[X][X]
ensure PHP http header is modified		[X]	month drop down list	[X][X]
			auto regenerate chart on change	[X][X]
5) Web Service functionality - same functionality			Geo Chart Card	
as Req 3 – see Req 3 checklist			only countries with >= 10 visits	[X]
Generated from javaScript (Jquery)			visit count & country name tooltip	[X]
Event handling by javaSript	[X]	[X][]	Column Chart Card	
Data from web services	[X]	[X][]	Column Chart	[]
Loading Animation			3 drop down country lists(top10)	[][][]
in framework		[X]	Chart It Button(enabled on selection)	[]
show/hide		[X]	Display 3 countries, 3 months	[][][]
			Switch axis functionality	[]