Comp 4513 Assignment 1
Data Driven PHP and JavaScript
Requirements Check List

Overview
Group Size <= 4   [X]
Submitting
GIT Hub Repository   [X]
Live File Server   [X]
Email Message containing
    group member names   [ ]
    GIT Repository URL   [ ]
    Web Address   [ ]

1) Requirements - No Bootstrap   [X]
    Use a "lite" CSS framework   [X]
    Header / Footer Master (added)   [X]

2) Working PHP Data Acess Layer   [X]

3) Display three material cards   PHP AJAX

3) Display three material cards	PHP	AJAX
Layout	[X]	[X]
Card 1 - Table of browsers	[X]	[X]
% of Visits	[X]	[X]
Card 2 - Dropdown list of device brands	[X]	[X]
Visit count	[X]	[X]
Card 3- Drop down list of continents	[X]	[X]
Table of countries with visit count	[X]	[X]
Page should be home page	[X]	

4) Web Services that provide
    have a data layer   [X]
    have http access to them   [X]
    return JSON data   [X]
    determine exact API   [X]
    ensure PHP http header is modified   [X]

5) Web Service functionality - same functionality
    as Req 3 – see Req 3 checklist
    Generated from javaScript (Jquery)
    Event handling by javaSript [X][X][X]
    Data from web services   [X][X][X]
    Loading Animation
      in framework   [X]
      show/hide   [X]

    No third party loading anim [X]

6) Add an about page that includes
    group member names   [X]
    github URL   [X]
    links to 3rd party resources[X][X][X][X][X]
    (included on Documentation page)

7) Easy Site Navigation   [X]

8) Page named visit browser   [X]
    mySQL Limit to 100
      Pagination / sliders   [X]
    Filter Card   [X]
      filter info   [X][X][X][X][X][X]
      auto complete country   [ ]
      auto update tables   [X]
      loading animation   [X]
    Data Card   [X]
      visit date   [X]
      visit time   [X]
      ip address   [X]
      country name   [X]
      sorted by visit date & time   [X]
      view more information icon   [X]
      modal all data (check off list)   [X]
      modal close functionality   [X]
      modal appears above page   [X]

9) New page with 3 charts
    JSON to required format   [X][X][X]
    Loading animation   [X][X][X]
Area and Geo Charts Card
    daily web site visits(default January)[X][X]
    month drop down list   [X][X]
    auto regenerate chart on change [X][X]
Geo Chart Card
    only countries with >= 10 visits   [X]
    visit count & country name tooltip   [X]
Column Chart Card
    Column Chart   [X]
    3 drop down country lists(top10) [X][X][X]
    Chart It Button(enabled on selection)[X]
    Display 3 countries, 3 months   [X][X][X]
    Switch axis functionality   [ ]