**Group Project**

NO Bootstrap or CSS Libraries

JavaScript Backend/Express

Vue Front End

TDD - for models where appropriate (eg mathematical calculations or reversing strings)

NO database or front end testing

npm i

body-parser cors express mongodb nodemon

Can use Pull Requests - but that needs explaining

Mob programming - everyone works on one thing or pair off - everyone needs to know basic structure

API No API Keys & NO AUTH (username password)

Test api in browser or Insominia

Hold standups in groups rather than whole class standups

Presentation a week today at 13:00 - 20 minute max

Create seeds file to empty/populate database collection in case bad data is inputted

Agile - retrospective (non negotiable, what learned from working on project - happens Friday)

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HighCharts - has a Vue specific library

Not keen on Shares Portfolio (Alpha Vantage - requires sign up & low usage limit)

Education -

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Working with

* Neil, Nathan, Cameron

Layout idea based off <https://restcountries.eu/>

Homepage - Asia Region - contains sub region list (right amount of countries) - single page

Sub Page or side page - Asian Sub Region - teaser of country names and mini flags

Detail Page - specific country with detailed info (maybe in new tab/page” eg target="\_blank"

Or instructions on how to build a modal for Detailed section

<https://www.w3schools.com/howto/howto_css_modals.asp>