CingleVue Coding Challenge

Create a one page web application displaying a short list of school results in tabular form filtered by either:

Numeracy, Spelling or Reading

Filtering is applied by selecting from a combo-box list, resulting in a change of table content. See the following screenshots as a guideline:

- School results filtered by Reading
- School results filtered by Spelling

...and an example of JSON data for the numeracy filtered results:

School numeracy result data

Technical

Not restricted to the following, but ideally using some or all of the following:

- Java
- Javascript
- Javascript MV* Framework e.g. Backbone
- ISON
- Bootstrap
- RESTful
- MongoDB
- Maven
- GIT
- JBoss AS 7

Try to use the above, but feel free to use alternatives if the end result would be of a better quality.

Source code and brief documentation/README pushed to a:

• Public Git repository of choice

Review Criteria

Completion and deployment of the application is ideal but not required. Main criteria is the approach taken, overall architecture, technologies used and code style.

Submission

Complete by 12:00 - 25th April 2014 (Australian Western Standard Time)

- Push your challenge project source code and documentation to a public Git repository of your choice. Please do not email it to us.
- Send an email to challenge@cinglevue.com containing your project's public Git repository details and again your CV as attachment.