A short write up

This time I feel much better when I tried to create a website with ruby on rails this time. The framework still limited my creation but it offered a very efficient structure as well.

At the beginning I found a very comprehensive tutorial about Ruby on Rails. However, I seemed a bit long. I tried to follow it and learn and eventually I hit the road. I found that Ruby is extremely user-friendly; we can easily add variables and elements in html instead of echo and echo and echo. And for the framework, it is more flexible than Drupal; we are free to design the web pages inside ROR. In addition, with the well designed structure the website is easy to be deployed so that I can see my work directly on the internet.

All in all, I have learnt a lot of things in assignment 3. One of the most important thing is that the procedure of designing a web starts from designing an appropriate data structure. Then, the module and the controllers and finally is the view part. Other than that, abstraction is also important. As programmers we should not write a lot of things in a single file or function. Try to separate them apart and then it would be easy to maintain. Last but not least, naming of variables should not be confusing, especially in ROR, try to use different names for different variables.

Thanks a lot for this set of assignment because it provides me with a fruitful winter vacation.