

Team V Team Project - Meeting 14 Minutes

November 12, 2012

1 Date And Location

Thursday 8th November 2012 at 11 O'clock in SAWB 203.

2 Attendees

Team Members: Ross Adam, Andrew Gardner, Nicole Kearns, Mamas Nicolaou, Asset Sarsengaliyev
Supervisor: Jeremy Singer

3 Agenda

- We went through the prototypes that Andrew, Mamas and Asset had done and did a quick evaluation.
- Evaluation Questions:
 - 1.) How much difficulty did you encounter when programming with the language?
 - 2.) Are there easy to use features?
 - 3.) Is there good documentation readily available?
 - 4.) Why should we use the language you tried?
- Each of the boys did a quick runthrough of their prototypes
- Andrew - Web2py
 - Didn't take long to make the prototype; It did not take long to understand the basics.
 - 1.) No difficulty when creating the prototype. The only difficulty he had was due to no experience
 - 2.) Yes, web2py uses a web interface which makes it easy to use as it divides up the views, controls and models.

3.) There is good documentation with a massive community behind it.

4.) If you don't have a good grasp of web technology, web2py does a lot of the work for you.

- Asset - Ruby on Rails

Took about 5 hours to make the prototype but not too long to understand the basics.

1.) Found it very easy to use.

2.) The language is well orientated - it does much of the work for you.

3.) There is good documentation available.

4.) A lot of people on the forums recommend Ruby. It looks like Java so it shouldn't be hard to learn.

- Mamas - Django

Took about an hour to install and about 3 hours to make the prototype. It was really enjoyable to make.

1.) There was no real difficulty. The only difficulty was with the indentation - tabs and spaces.

2.) If you follow the tutorials you can get

3.) There is good documentation - good, clear tutorials available.

4.) Might take some time to get familiar with but it is really powerful and it can do anything you want.

4 Goals

- Need to decide on whether to use Django, Web2py or Ruby on Rails.

5 Next meeting:

Thursday 15th November with Jeremy Singer in SAWB S103 at 11 O'clock.