First group Meeting

1. Ideas for the project were presented

-Thomas proposed an idea based on an improved version of sites like MSDN and Stack overflow. The site is going to be aimed toward a company’s but will be open to the public. A company will be able to register their company to allow them to have their own private section of the site for their employees use. Public members will be awarded points to a person for providing useful feedback. Site will be broken up into several sections both in public and private sections .For example a section for c#, dhtml/java/jquery,asp.net, systems Etc. Company will be able to customise their languages for the sections that want to use to allow for more flexibility. Certain people (lectures/project heads ect) will be allow edit posts to allow an origination to moderate their subsections on the site. This project gives us lots of room to expand this expand, idea for this would be toast notifications, on site chat, adding friends, setting up in company groups etc.

2. Languages/tools for building

-We discussed either to use visual studio or a different tool. We decided to use visual studio 2013.

-Two approaches where proposed, a html/JavaScript approach or a asp.net mvc approach. It was universally agreed to use asp.net mvc approach.

-Next we discussed which framework managers to use. We agreed to have a look at both nugget bower and decide later on which one will suit us more.

-Next we discussed which framework to use. Frameworks processed are

* Bootstrap(html,css,javascpit)
* Ember.js(javascpirt )
* Angler(mobile app framework)
* Backbone(javascpit framework)
* Knockout(javascpit framework)
* Foundation(css framework)
* jquery(javascpit)
* jquery mobile(mobile/tablets)
* Ajacx(web app)

These are frameworks that we are currently looking into and a discussion will be made later as to which frameworks to use.

-Next we discussed which database system to use. The following were database systems where put forward

* Entity framework
* Sql sever
* My Sql
* Oracle
* Azure (for cloud)?

Again these are being looked into and we will decided later as to what to use. Possible back end languages for these systems will be

* Pearl
* Python
* Drupal
* Php

These will be decided apon once a database system has be set in stone

3. Group management

-We discussed managing the group. We decided that Thomas will be the group leader, this can be changed/discussed at a later date if need be. Greg will take care of documentation .John and Cormac will be leading up research into languages/tools/error research. Trello was proposed as a way to manage work between the group as a sort of to do list for each person.

-We decided to have a meeting every Monday from 2-4pm to keep progress on the project, using one of the library rooms. This may need to be revised according to timetables.

4. Supervision

-We discussed which lecturer we want to have overseeing the project.It comes down to John or Danna.We are hoping to get john Kelleher but we will have to ask(email has been sent).