



## Minutes of Meeting

<b>Project</b>	<b>Travel n Study</b>	<b>Date</b>	01.12.2012.
	#12	<b>Start-end time</b>	17:00 – 18:45
<b>Responsible</b>	Branimir Lochert	<b>Location /type</b>	Skype chat conference Milano – Zagreb

Attended by	Location	Remarks
Branimir Lochert	Zagreb	Project leader
Katarina Sekula	Zagreb	Team member
Milan Čop	Zagreb	Team member
Alessandro Sisto	Milano	Team leader
Javier Hualpa	Milano	Team member
Daniele Rogora	Milano	Team member

### 1. Meeting topic

Meeting was called to discuss work that needs to be done to implement the features of the beta prototype and to fix some of the bugs of the alpha prototype.

#### CONCLUSION:

Most of the meeting was spent discussing important features of the beta prototype (especially the suggestion system).

### 2. Planbox layout

The team was notified that the general layout of the tasks and items for the beta prototype has been posted on Planbox.

#### CONCLUSION:

The general mini milestones that need to be completed in order for the beta prototype to be accomplished have been posted on Planbox. Also a specific section for bug reporting was added.

#### ACTION:

The team leaders of both teams will refine the items and tasks that are set to better manage and guide their team to incrementally finish the necessary work. The team members will also use the bug reporting section in order to report any bugs that need fixes from the alpha prototype.

### 3. Requirements definition revision

The requirements definition document revision is underway.

#### CONCLUSION:

Alessandro posted an update on the requirements definition document revision on SVN. All the team members took a look and commented on the changes.

**ACTION:**

Alessandro will finish the revision of the document which will then be posted on SVN. All the team members are to take a detailed look at the finished revision and report any problems to their team leaders no later than Sunday 23:59. After that the PL will submit the revision to the project supervisor for review. Once that is done it will be published on the DSD project page.

#### 4. Suggestion system / Recommendation system

Talked about the difference between the suggestion system and the recommendation system in our application.

**CONCLUSION:**

The suggestion system will be a beta prototype feature where the user will be presented a set of questions which will help him enter his preferences about the university and city he would like to study abroad at. After entering the preferences the system will return a list of suggested universities.

The recommendation system which is now moved from the beta prototype to the final product prototype will add user ratings and some simple algorithms to recommend universities that might be suitable for the user based on other similar users.

#### 5. Other data sources

Discussed which data sources we are going to add in the beta prototype to enrich our collection of information.

**CONCLUSION:**

For photos we can use Panoramio, Numbeo for financial information, Mendeley and Google Scholar for publications information. We will also further explore Freebase for more information about climate, weather and any other information that we may find useful.

**ACTION:**

The server side team will conduct intensive research in the above named data sources and compile a list of all the data we can get (and the format of the data). This will be done no later than Wednesday 23:59.

#### 6. Suggestion system specifics

Talked about how the suggestion system is going to work client side.

**CONCLUSION:**

The suggestion system will present the user a set of questions through a wizard which will display a new set of suggested universities after each question. After each step the user will be able to select a university from the list and the reasons why that university was suggested will be shown.

**ACTION:**

The client side team will compile a document describing exactly how the suggestion system will work every step of the way with the defined questions that the user will be asked in order to get his preferences, this will be done no later than Wednesday 23:59.

#### 7. Google maps

Talked about how we plan to include google maps inside our university and city details pages.

**CONCLUSION:**

Google maps api will be controlled through the client side. We will use controls besides the map that will allow the user to select certain categories of locations (restoraunts, bars, libraries, etc.) which are in the vicinity of the university.

## 8. Keywords search functionality

Talked about how we plan to implement the keywords search feature.

### **CONCLUSION:**

The keywords search will browse universities by keywords entered in the search box. We will also include data from sources like Mendeley and Google Scholar.

## 9. Plan for next week

Talked about the work plan for next week.

### **CONCLUSION:**

The server side team will do intensive research on the old and new data sources to collect and document exactly what data we can get and in what format. Besides that the server team will work on interfacing these new data sources and developing the login / registration system server modules.

The client side team will document exactly how the suggestion system will work and which questions the user will be asked regardless of available data sources. Besides that they will work on implementing the Google map in the university and city details pages and improving them.

Both teams will also work on bug fixes from the alpha prototype.