

SWE 574 Software Development As A Team, Fall 2014
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Living History
Milestone VI Summary

05.01.2015

Revision History

Revision	Date	Explanation
1.0	05.01.2015	Initial Milestone Contents

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1. Introduction

The purpose of this documentation is to explain the contents of the 6th and the last milestone of “Living History” project.

6th milestone is the most important milestone of the project that is focused on “Final Integration”.

- ✓ The client, server and database have already been integrated for the previous milestone.
- ✓ New functionalities (such as responding to memories) have been added after the 5th milestone. Modifications have been done on the application according to customer’s evaluations.
- ✓ The integration of client, server & database has been implemented once again after the modifications & issue resolutions.
- ✓ This latest version of Living History application has been merged onto the project’s google code pages.
- ✓ Application has been deployed onto the below site since school’s deployment environment has no access to Internet.

The application link is:

<http://ec2-54-72-10-88.eu-west-1.compute.amazonaws.com:8080/LivingHistoryRestService/www/index.html>

2. “Sign Up/Register” & “Sign/In Login” Functionalities

The user opens the site

<http://ec2-54-72-10-88.eu-west-1.compute.amazonaws.com:8080/LivingHistoryRestService/www/index.html#!/>

and the following screen comes up.

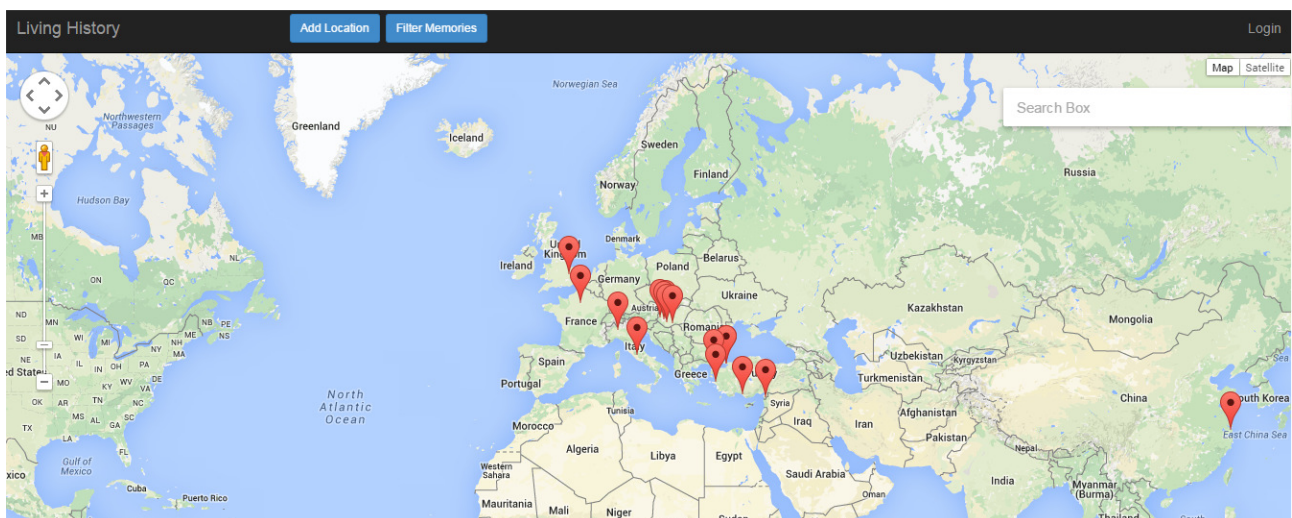


Figure 1: Living History at first glance

The user visiting the web site may or may not have a registered account for the site. In either case, the user should click the “Login” button on the up-right corner of the page. The following form is on the screen when “Login” button is clicked.

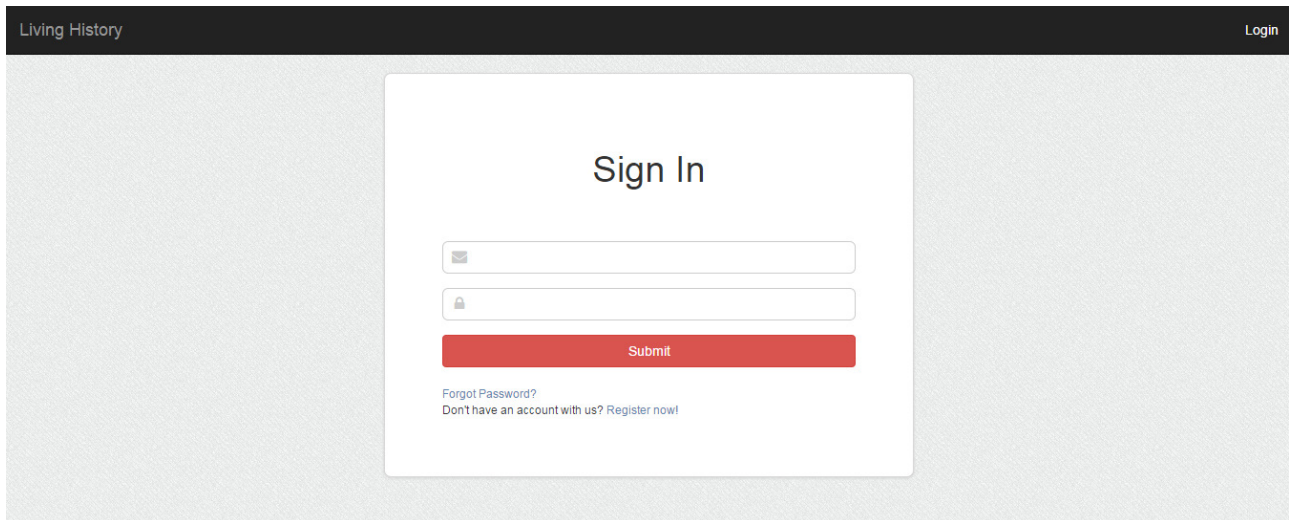
The image shows a web application interface for "Living History". At the top, there is a dark header bar with "Living History" on the left and "Login" on the right. The main content area has a light gray background. In the center, there is a white rectangular box titled "Sign In". Inside this box, there are two input fields: the first has an email icon and the second has a lock icon. Below these fields is a red button labeled "Submit". At the bottom of the box, there are two links: "Forgot Password?" and "Don't have an account with us? Register now!".

Figure 2: Living History application's sign in form

If the user has a registered id, he/she enters the email address and password credentials on this page. The following message comes up if the credentials are correct.

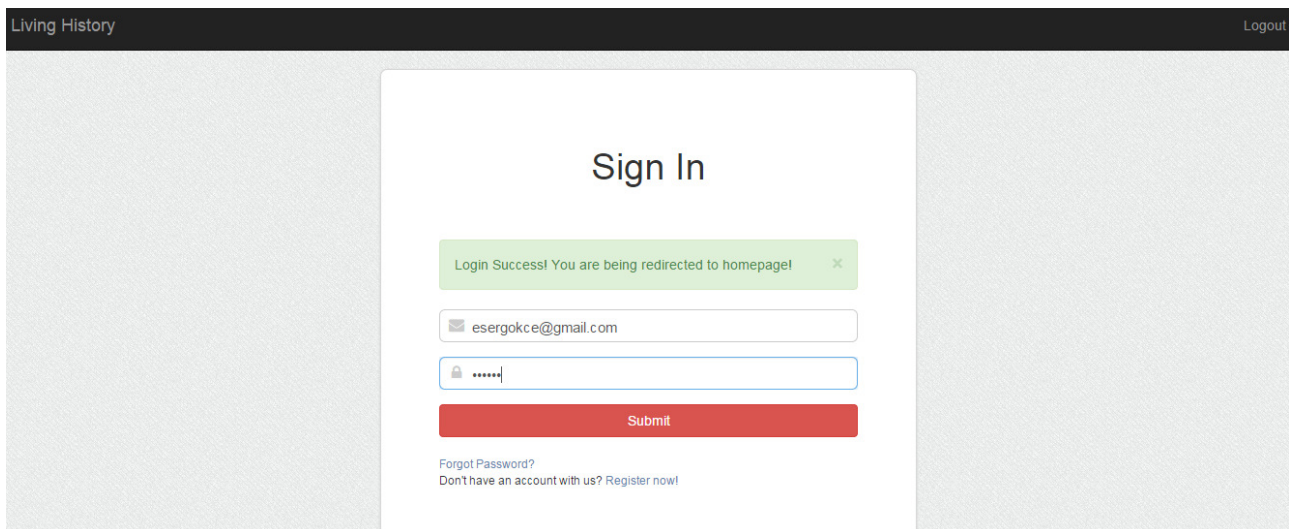
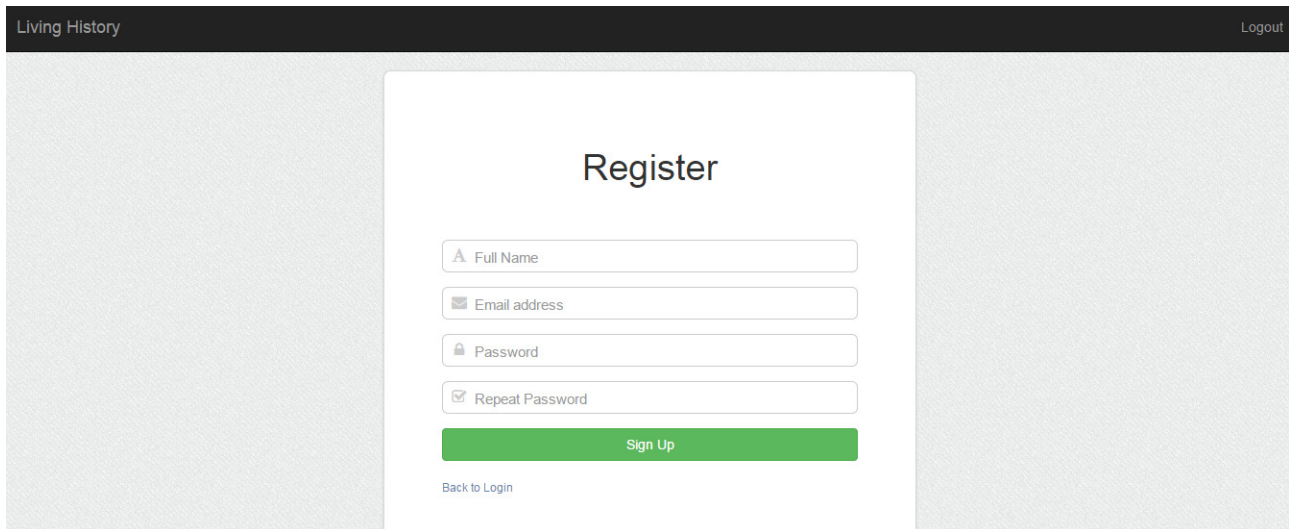
The image shows the same "Living History" web application interface as Figure 2, but with a success message. The header bar now has "Logout" on the right instead of "Login". The "Sign In" box still contains the "Submit" button and the links "Forgot Password?" and "Don't have an account with us? Register now!". However, the input fields now contain the email "esergokce@gmail.com" and a masked password "*****". Above the input fields, there is a green message box that says "Login Success! You are being redirected to homepage!" with a close button (X) on the right.

Figure 3: Living History application's “Login Success” message

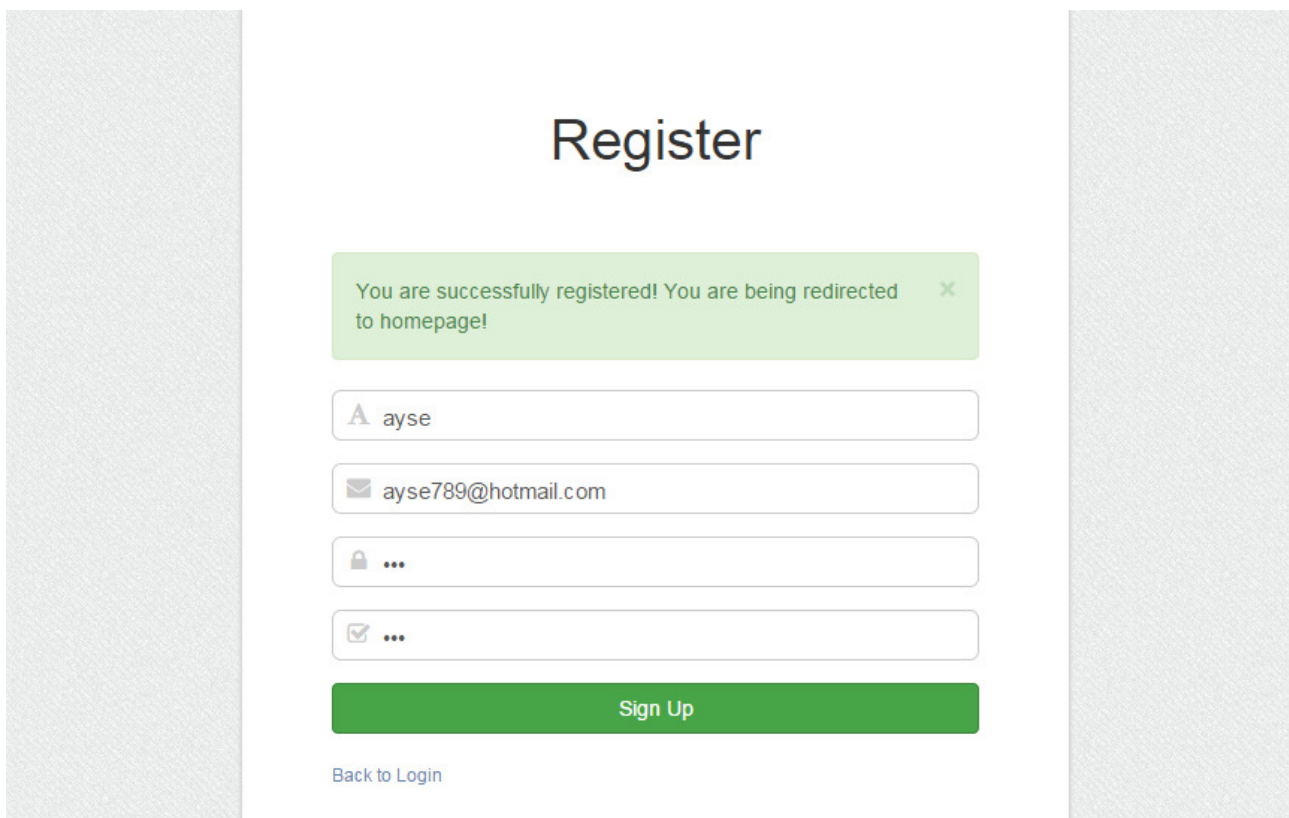
If the user is a new user and does not have a registered id, then he/she should select the “Register Now” option. The following screen comes up at this point.



The image shows a web application interface for a registration form. At the top, there is a dark header bar with the text "Living History" on the left and "Logout" on the right. The main content area is a light gray rectangle. In the center of this area is a white rounded rectangle containing the registration form. The form has the title "Register" at the top. Below the title are four input fields: "Full Name" (with a person icon), "Email address" (with an envelope icon), "Password" (with a lock icon), and "Repeat Password" (with a checkmark icon). Below these fields is a green button labeled "Sign Up". At the bottom of the form is a link labeled "Back to Login".

Figure 4: Living History application's registration form

Here the necessary information should be entered by the user and then the "Sign Up" button should be clicked. The following message should appear.



The image shows the same web application interface as Figure 4, but with a successful registration message. The message is a green rounded rectangle with the text "You are successfully registered! You are being redirected to homepage!" and a close button (X) on the right. Below the message are the same four input fields as in Figure 4, but they now contain the following text: "ayse", "ayse789@hotmail.com", "...", and "...". The green "Sign Up" button is still present at the bottom of the form, and the "Back to Login" link is also present.

Figure 5: Successful registration message

3. Adding a Memory

First, the name of location where the memory has taken place should be entered on the “Search Box”.

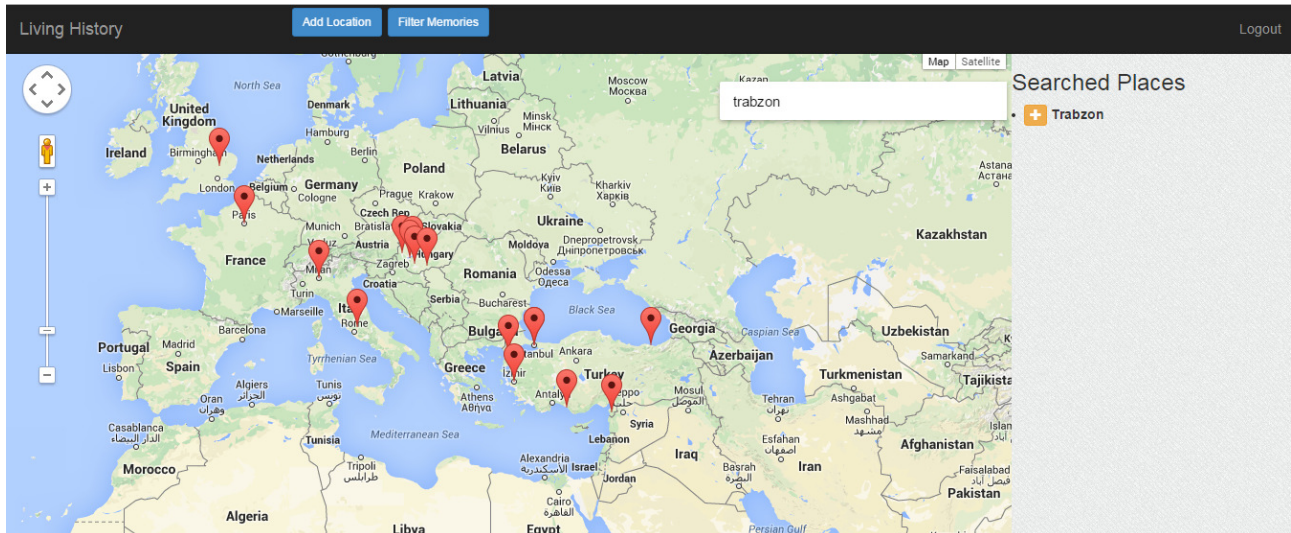


Figure 6: Addition of a location in order to add a new memory

The name of the location will come to the right side of the screen as shown in the above figure. The location should be clicked once to put a check on the left to its name. And then “Add Memory to Location” option should be clicked.

The following form will appear.

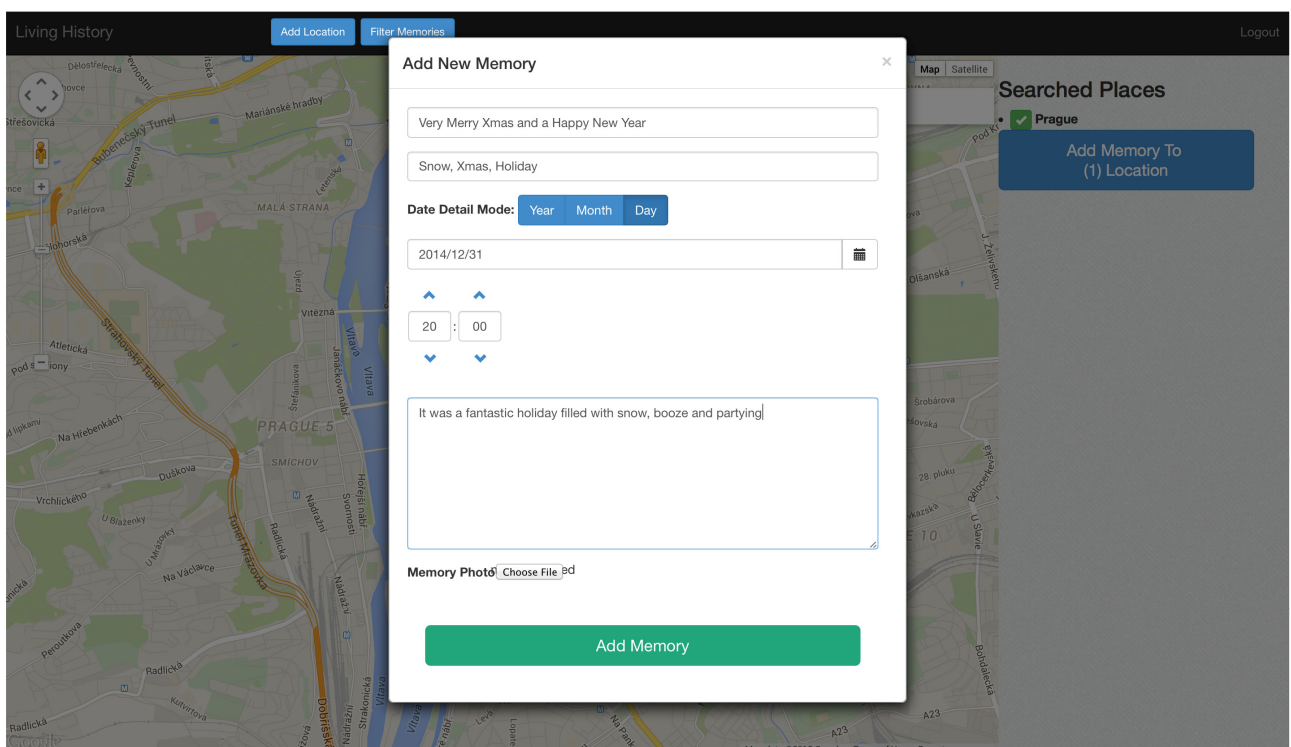


Figure 7: Addition of a new memory

All the details here should be filled and the “Add Memory” button should be clicked.

The user will see the message “Your memory is successfully created.” on the up-left side of the next screen as shown below.

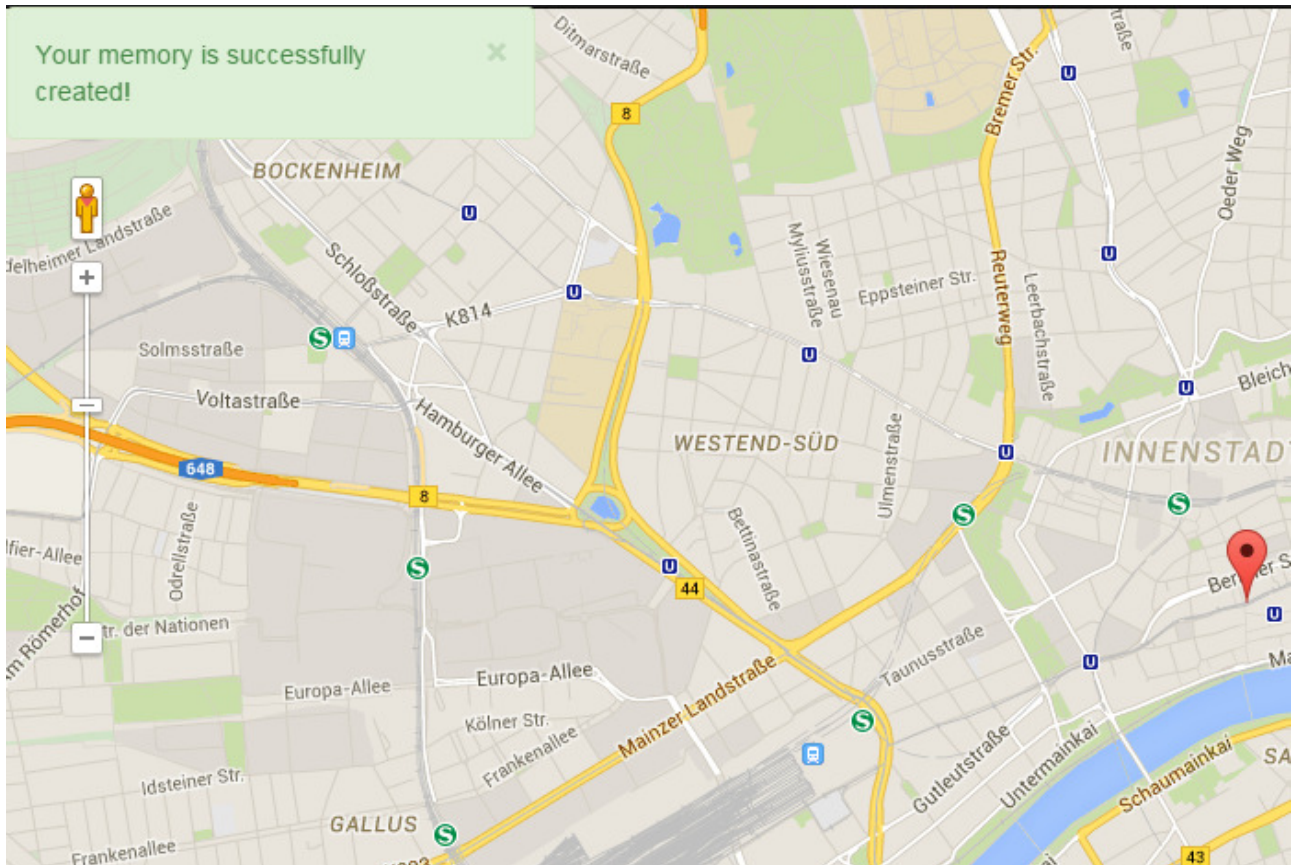


Figure 8: When a new memory is added

3. Filtering Memories

For filtering operations, user should click the “Filter Memories” button on the top side of the main screen.

Filtering according to “text” and “date” criteria will be available on the next screen as can be seen on Figure 11 below.

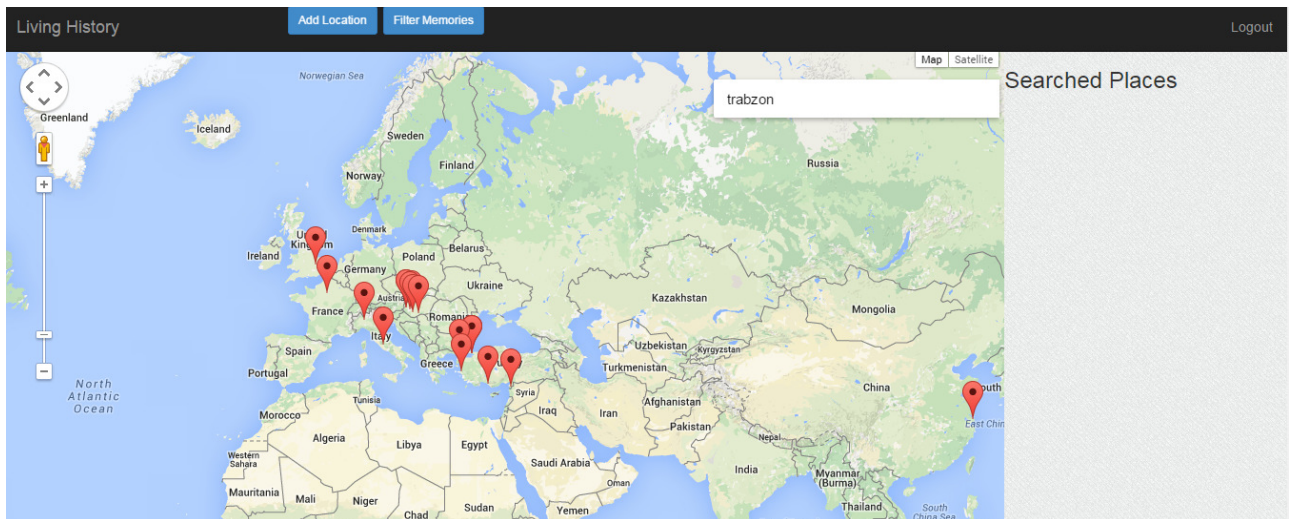


Figure 9: Main screen where filtering button is shown

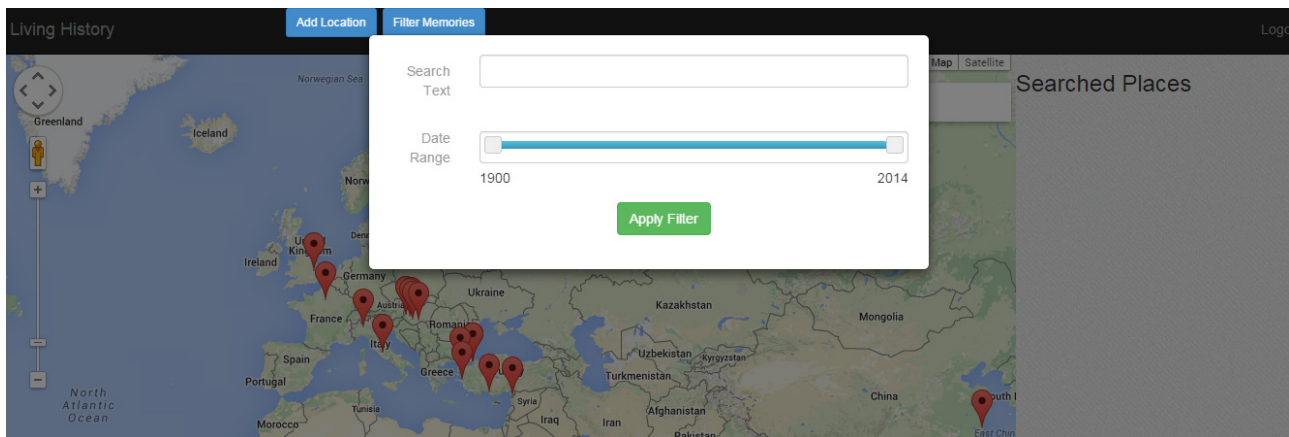


Figure 10: Form used to filter memories

Here the user should enter the information according to which he/she would like to filter and then should click the “Apply Filter” button.

The user can either perform a search via entering various texts and/or perform a search by defining a time interval using the slider at the bottom of the filtering form.