



# **StudyAbroad Test Report**

**Version 1.00**

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Test report	Date: 2013-01-14

## Revision History

Date	Version	Description	Author
2013-01-12	0.01	Initial Draft	StudyAbroad project team
2013-01-14	1.00	First version	StudyAbroad project team

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## 1. Introduction

### 1.1 Purpose of this document

This document holds execution results of the test plan defined in the Acceptance test plan document. The test logs documented here cover all the test cases in that document which in turn cover all the use cases of the Requirements definition document. With this document a clear overview of the status of the implemented functions is presented at the time of testing.

### 1.2 Document organization

The document is organized as follows:

- Section 1, *Introduction*, describes the purpose, scope and the intended audience of this document
- Section 2, *Test results*, covers the execution results of the test plan and includes a list of all the test cases and test logs produced by the testing effort
- Section 3, *Approvals*, holds a list of people that need to approve the document

### 1.3 Intended Audience

This document is intended for all the stakeholders of the StudyAbroad project and their customers. Additionally it is intended to anybody else who wishes to know about the testing results of our project.

### 1.4 Scope

The document covers testing of the implemented functions and completion of the defined requirements for the StudyAbroad project. It consists of testing logs (testing results) for specific tests defined in the test plan.

### 1.5 Definitions and acronyms

#### 1.5.1 Definitions

Keyword	Definitions
Software bug	A software bug is an error, flaw, mistake, failure, or fault in a computer program or system that produces an incorrect or unexpected result, or causes it to behave in unintended ways.

#### 1.5.2 Acronyms and abbreviations

Acronym or abbreviation	Definitions
NTR	Nothing to Report. There is no information to a specific topic available or necessary.
BUG	Software bug
IE	Internet Explorer

### 1.6 References

- <http://www.fer.unizg.hr/rasip/dsd/projects/studyabroad> - Travel n Study project homepage
- <http://travelnstudy.zapto.org/> - Travel n Study application

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## 2. Test results

### 2.1 Test cases

Test case ID	Name	Result	Comment
Id of test case	Test case name	Pass / Fail	Any comment
TCPRO01-P	View user profile and preferences	Pass	Works fine
TCPRO02-P	Edit user profile and preferences	Pass	Fixed and works fine
TCPRO03-P	Delete user	Pass	Works fine
TCPRO04-P	Delete user (admin)	Pass	Works fine
TCPRO05-P	Modify user	Pass	Fixed and works fine
TCEXPL01-P	World view	Pass	Works fine
TCEXPL02-P	Region view	Pass	Works fine
TCEXPL03-P	City view	Pass	Works fine
TCEXPL04-P	University view	Pass / Fail	May be bugged (BUG#03)
TCGPLC01-N	Start the Places functionality	Pass	Works fine
TCGPLC01-N	Unresolved address	Pass	Works fine
TCGPLC02-P	Toggle categories	Pass	Works fine
TCGPLC03-P	Details about a specific place are shown	Pass	Works fine
TCNAV06-P	Suggestion ( $0 < S < 10$ case )	Fail	Update History/Map BUG#4
TCNAV07-N	Suggestion ( $S = 0$ case )	Fail	Works fine
TCNAV08-P	Suggestion ( $S > 10$ )	Pass/Fail	Performance Issue
TCNAV09-P	Suggestion Next button	Pass	Works fine
TCNAV10-P	Suggestion Back button	Pass	Works fine
TCNAV11-P	Suggestion Question mark button	Pass	Works fine
TCNAV12-P	Explore city links	Pass	Works fine
TCSER01-P	Search	Pass	Works fine / Display Bug (BUG#05)
TCNAV01-P	Suggestion page navigation	Pass	Works fine
TCNAV02-P	Exploration page navigation	Pass	Works fine
TCNAV03-P	Home page navigation	Pass	Works fine
TCNAV04-P	About page navigation	Pass	Works fine
TCNAV05-P	Top universities navigation	Pass	Works fine
TCREG01-P	Authenticate guest user	Pass	Works fine
TCREG01-N	Authenticate guest user	Pass	Works fine
TCREG02-P	Creates a named account to be used in the system.	Pass	Works fine
TCREG02-N	Creates a named account to be used in the system.	Pass	Works fine
TCREG03-P	Exit the user from the web application	Pass	Works fine
TCREV01-P	Add university comment	Pass	Works fine
TCREV02-P	Remove university comment	Fail	BUG#06
TCREV03-P	Modify university comment	Pass	Works fine
TCREV04-P	Add city comment	Pass	Works fine
TCREV05-P	Remove city comment	Fail	BUG#06
TCREV06-P	Modify city comment	Pass	Works fine
TCREV07-P	Add university rating	Pass	Works fine
TCREV08-P	Add city rating	Pass	Works fine

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## 2.2 Test logs

### 2.2.1 Test log #1

<b>Test case ID:</b>	TCPRO01-P
<b>Date of testing:</b>	2013-01-12
<b>Tester:</b>	BL
<b>Result:</b>	Pass
<b>Failure ID:</b>	
<b>Comment:</b>	Functionality works as intended

### 2.2.2 Test log #2

Test case ID:	TCPRO02-P
Date of testing:	2013-01-12
Tester:	BL
Result:	Fail
Failure ID:	BUG#01
Comment:	Functionality doesn't work as it should

Test case ID:	TCPRO02-P
Date of testing:	2013-01-14
Tester:	BL
Result:	Pass
Failure ID:	
Comment:	Functionality works as intended after bug fixes.

### 2.2.3 Test log #3

<b>Test case ID:</b>	TCPRO03-P
<b>Date of testing:</b>	2013-01-12
<b>Tester:</b>	BL
<b>Result:</b>	Pass
<b>Failure ID:</b>	
<b>Comment:</b>	Functionality works as intended

### 2.2.4 Test log #4

<b>Test case ID:</b>	TCPRO04-P
<b>Date of testing:</b>	2013-01-12
<b>Tester:</b>	BL
<b>Result:</b>	Pass
<b>Failure ID:</b>	
<b>Comment:</b>	Functionality works as intended

### 2.2.5 Test log #5

<b>Test case ID:</b>	TCPRO05-P
<b>Date of testing:</b>	2013-01-12
<b>Tester:</b>	BL
<b>Result:</b>	Fail

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<b>Failure ID:</b>	BUG#02
<b>Comment:</b>	Functionality doesn't work as it should

<b>Test case ID:</b>	TCPRO05-P
<b>Date of testing:</b>	2013-01-14
<b>Tester:</b>	BL
<b>Result:</b>	Pass
<b>Failure ID:</b>	
<b>Comment:</b>	Functionality works as intended after bug fixes.

#### 2.2.6 Test log #6

<b>Test case ID:</b>	TCEXPL01-P
<b>Date of testing:</b>	2013-01-12
<b>Tester:</b>	DR
<b>Result:</b>	Passed
<b>Failure ID:</b>	
<b>Comment:</b>	Functionality works as intended

#### 2.2.7 Test log #7

<b>Test case ID:</b>	TCEXPL02-P
<b>Date of testing:</b>	2013-01-12
<b>Tester:</b>	DR
<b>Result:</b>	Passed
<b>Failure ID:</b>	
<b>Comment:</b>	Functionality works as intended

#### 2.2.8 Test log #8

<b>Test case ID:</b>	TCEXPL03-P
<b>Date of testing:</b>	2013-01-12
<b>Tester:</b>	DR
<b>Result:</b>	Passed
<b>Failure ID:</b>	
<b>Comment:</b>	There are rare cases in which the abstract of the city is absent; it's a problem with data sources though.

#### 2.2.9 Test log #9

<b>Test case ID:</b>	TCEXPL04-P
<b>Date of testing:</b>	2013-01-12
<b>Tester:</b>	DR
<b>Result:</b>	Passed / Failed
<b>Failure ID:</b>	BUG#03
<b>Comment:</b>	The problem may be related to data sources instead of being a bug of the application. There are rare cases in which the abstract of the university is absent; it's a problem with data sources though.



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2.2.10 Test log #10

<b>Test case ID:</b>	TCGPLC01-P
<b>Date of testing:</b>	2013-01-12
<b>Tester:</b>	DR
<b>Result:</b>	Passed
<b>Failure ID:</b>	
<b>Comment:</b>	Functionality works as intended

2.2.11 Test log #11

<b>Test case ID:</b>	TCGPLC01-N
<b>Date of testing:</b>	2013-01-12
<b>Tester:</b>	DR
<b>Result:</b>	Passed
<b>Failure ID:</b>	
<b>Comment:</b>	There are only few pages that trigger this test case; Malardalen University is one of these

2.2.12 Test log #12

<b>Test case ID:</b>	TCGPLC02-P
<b>Date of testing:</b>	2013-01-12
<b>Tester:</b>	DR
<b>Result:</b>	Passed
<b>Failure ID:</b>	
<b>Comment:</b>	Functionality works as intended

2.2.13 Test log #13

<b>Test case ID:</b>	TCGPLC03-P
<b>Date of testing:</b>	2013-01-12
<b>Tester:</b>	DR
<b>Result:</b>	Passed
<b>Failure ID:</b>	
<b>Comment:</b>	Functionality works as intended

2.2.14 Test log #14

<b>Test case ID:</b>	TCNAV06-P
<b>Date of testing:</b>	2013-01-13
<b>Tester:</b>	AS
<b>Result:</b>	Fail
<b>Failure ID:</b>	Bug#04
<b>Comment:</b>	Tested on chrome(osx) and safari(osx) on their latest versions

<b>Test case ID:</b>	TCNAV06-P
<b>Date of testing:</b>	2013-01-14
<b>Tester:</b>	AS
<b>Result:</b>	Pass

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<b>Failure ID:</b>	
<b>Comment:</b>	Tested on chrome(osx) and safari(osx) on their latest versions

2.2.15 Test log #15

<b>Test case ID:</b>	TCNAV07-N
<b>Date of testing:</b>	2013-01-13
<b>Tester:</b>	AS
<b>Result:</b>	Fail
<b>Failure ID:</b>	
<b>Comment:</b>	Tested on chrome(osx) and safari(osx) on their latest versions

2.2.16 Test log #16

<b>Test case ID:</b>	TCNAV08-P
<b>Date of testing:</b>	2013-01-12
<b>Tester:</b>	AS
<b>Result:</b>	Passed / Fail
<b>Failure ID:</b>	
<b>Comment:</b>	<ul style="list-style-type: none"> <li>- Tested on chrome(osx) and safari(osx) on their latest versions</li> <li>- deadly serious performance issues ( Course type question 20 minutes to compute it)</li> <li>- Note: the functionality worked smoothly with similar inputs that don't lead to performance issues.</li> </ul>

2.2.17 Test log #17

<b>Test case ID:</b>	TCNAV09-P
<b>Date of testing:</b>	2013-01-13
<b>Tester:</b>	AS
<b>Result:</b>	Passed
<b>Failure ID:</b>	
<b>Comment:</b>	<ul style="list-style-type: none"> <li>- Tested on chrome(osx) and safari(osx) on their latest versions</li> <li>- Tested on various situation it always works correctly</li> </ul>

2.2.18 Test log #18

<b>Test case ID:</b>	TCNAV10-P
<b>Date of testing:</b>	2013-01-13
<b>Tester:</b>	AS
<b>Result:</b>	Passed
<b>Failure ID:</b>	
<b>Comment:</b>	<ul style="list-style-type: none"> <li>- Tested on chrome(osx) and safari(osx) on their latest versions</li> <li>- Tested on various situation it always works correctly</li> </ul>

2.2.19 Test log #19

<b>Test case ID:</b>	TCNAV11-P
<b>Date of testing:</b>	2013-01-13
<b>Tester:</b>	AS
<b>Result:</b>	Passed

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<b>Failure ID:</b>	
<b>Comment:</b>	<ul style="list-style-type: none"> <li>- Tested on chrome(osx) and safari(osx) on their latest versions</li> <li>- Tested on various situation it always works correctly</li> <li>- Text should be improved</li> </ul>

2.2.20 Test log #20

<b>Test case ID:</b>	TCNAV12-P
<b>Date of testing:</b>	2013-01-13
<b>Tester:</b>	AS
<b>Result:</b>	Passed
<b>Failure ID:</b>	
<b>Comment:</b>	<ul style="list-style-type: none"> <li>- Tested on chrome(osx) and safari(osx) on their latest versions</li> <li>- Tested on various situation it always works correctly ( Oakland, Pasadena, Jersey City, Vasteras, Zagreb, Milan )</li> </ul>

2.2.21 Test log #21

<b>Test case ID:</b>	TCSER01-P
<b>Date of testing:</b>	2013-01-13
<b>Tester:</b>	MC
<b>Result:</b>	Passed
<b>Failure ID:</b>	
<b>Comment:</b>	<ul style="list-style-type: none"> <li>- Search quality is reduced because of performance problems</li> <li>- No English name for non-english universities</li> <li>- Little bug in displaying data (BUG#05) - Resolved / fixed</li> </ul>

2.2.22 Test log #22

<b>Test case ID:</b>	TCNAV01-P
<b>Date of testing:</b>	2013-01-13
<b>Tester:</b>	MC
<b>Result:</b>	Passed
<b>Failure ID:</b>	
<b>Comment:</b>	Works fine on different browsers

2.2.23 Test log #23

<b>Test case ID:</b>	TCNAV02-P
<b>Date of testing:</b>	2013-01-13
<b>Tester:</b>	MC
<b>Result:</b>	Passed
<b>Failure ID:</b>	
<b>Comment:</b>	Works fine on different browsers

2.2.24 Test log #24

<b>Test case ID:</b>	TCNAV03-P
<b>Date of testing:</b>	2013-01-13

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<b>Tester:</b>	MC
<b>Result:</b>	Passed
<b>Failure ID:</b>	
<b>Comment:</b>	Works fine on different browsers

2.2.25 Test log #25

<b>Test case ID:</b>	TCNAV04-P
<b>Date of testing:</b>	2013-01-13
<b>Tester:</b>	MC
<b>Result:</b>	Passed
<b>Failure ID:</b>	
<b>Comment:</b>	Works fine on different browsers

2.2.26 Test log #26

<b>Test case ID:</b>	TCNAV05-P
<b>Date of testing:</b>	2013-01-13
<b>Tester:</b>	MC
<b>Result:</b>	Passed
<b>Failure ID:</b>	
<b>Comment:</b>	Works fine on different browsers Works with different universities (including universities with non-english name)

2.2.27 Test log #27

<b>Test case ID:</b>	TCREG01-P
<b>Date of testing:</b>	2013-01-13
<b>Tester:</b>	JH
<b>Result:</b>	Passed
<b>Failure ID:</b>	
<b>Comment:</b>	Works fine on IE and Chrome.

2.2.28 Test log #28

<b>Test case ID:</b>	TCREG01-N
<b>Date of testing:</b>	2013-01-14
<b>Tester:</b>	JH
<b>Result:</b>	Passed
<b>Failure ID:</b>	
<b>Comment:</b>	Works fine on IE and Chrome.

2.2.29 Test log #29

<b>Test case ID:</b>	TCREG02-P
<b>Date of testing:</b>	2013-01-14
<b>Tester:</b>	JH
<b>Result:</b>	Passed
<b>Failure ID:</b>	
<b>Comment:</b>	Works fine on IE and Chrome.

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2.2.30 Test log #30

<b>Test case ID:</b>	TCREG02-N
<b>Date of testing:</b>	2013-01-14
<b>Tester:</b>	JH
<b>Result:</b>	Passed
<b>Failure ID:</b>	
<b>Comment:</b>	Works fine on IE and Chrome.

2.2.31 Test log #31

<b>Test case ID:</b>	TCREG03-P
<b>Date of testing:</b>	2013-01-14
<b>Tester:</b>	JH
<b>Result:</b>	Passed
<b>Failure ID:</b>	
<b>Comment:</b>	Works fine on IE and Chrome.

2.2.32 Test log #32

<b>Test case ID:</b>	TCREV01-P
<b>Date of testing:</b>	2013-01-14
<b>Tester:</b>	KS
<b>Result:</b>	Passed
<b>Failure ID:</b>	
<b>Comment:</b>	Works fine on IE and Mozilla Firefox.

2.2.33 Test log #33

<b>Test case ID:</b>	TCREV02-P
<b>Date of testing:</b>	2013-01-14
<b>Tester:</b>	KS
<b>Result:</b>	Fail
<b>Failure ID:</b>	BUG#06
<b>Comment:</b>	Slight deviation from test case

2.2.34 Test log #34

<b>Test case ID:</b>	TCREV03-P
<b>Date of testing:</b>	2013-01-14
<b>Tester:</b>	KS
<b>Result:</b>	Passed
<b>Failure ID:</b>	
<b>Comment:</b>	Works fine on IE and Mozilla Firefox.

2.2.35 Test log #35

<b>Test case ID:</b>	TCREV04-P
<b>Date of testing:</b>	2013-01-14
<b>Tester:</b>	KS

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<b>Result:</b>	Passed
<b>Failure ID:</b>	
<b>Comment:</b>	Works fine on IE and Mozilla Firefox.

2.2.36 Test log #36

<b>Test case ID:</b>	TCREV05-P
<b>Date of testing:</b>	2013-01-14
<b>Tester:</b>	KS
<b>Result:</b>	Passed
<b>Failure ID:</b>	BUG#06
<b>Comment:</b>	Slight deviation from test case

2.2.37 Test log #37

<b>Test case ID:</b>	TCREV06-P
<b>Date of testing:</b>	2013-01-14
<b>Tester:</b>	KS
<b>Result:</b>	Passed
<b>Failure ID:</b>	
<b>Comment:</b>	Works fine on IE and Mozilla Firefox.

2.2.38 Test log #38

<b>Test case ID:</b>	TCREV07-P
<b>Date of testing:</b>	2013-01-14
<b>Tester:</b>	KS
<b>Result:</b>	Passed
<b>Failure ID:</b>	
<b>Comment:</b>	Works fine on IE and Mozilla Firefox.

2.2.39 Test log #39

<b>Test case ID:</b>	TCREV08-P
<b>Date of testing:</b>	2013-01-14
<b>Tester:</b>	KS
<b>Result:</b>	Passed
<b>Failure ID:</b>	
<b>Comment:</b>	Works fine on IE and Mozilla Firefox.

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### 2.3 Bug reports

Bug ID	Description	Status
BUG#01	There is a problem when trying to change user data. Specifically, the first name was changed and then after pressing the 'save' button the last name got changed to the first name value for some reason. Also no success message is printed out.	Resolved / fixed
BUG#02	This is actually the same as BUG#01 but when called from admin user to change some other users profile data. This time changing the last name does nothing, changing the first name also changes the last name, probably a simple fix (parameters mistake).	Resolved / fixed
BUG#03	Some universities have a completely wrong description, belonging to different unis in the world (e.g. Université Hassan II in Casablanca, Morocco has the abstract of Shanghai International Studies University)	No changes
BUG#04	When results are shown, map and question history doesn't get updated	Resolved / fixed
BUG#05	When you look at search page number 2 (or any different from 1) and if you enter new search query, it will open it on page 2.	Resolved / fixed
BUG#06	A confirmation dialog is not displayed. After clicking button 'Delete' comment is immediately deleted.	Unresolved / needs fix

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### 3. Approvals

Name	Title	Date yyyy-mm-dd	Signature
Branimir Lochert	Project Leader		
Alessandro Sisto	Team Leader		
Ivana Bosnić	Supervisor		