

User test documents - bounswelbouswe2016group12 Wiki

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bounswelbouswe2016group12

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User test documents

ezgitek edited this page 12 hours ago 9 revisions

**ANDROID TESTS** Emircan Arıkoç

Pages 63

A-TC #01

Project

- Communication Plan
- Database Schema
- API Documentation
- Description
- Diagrams
- Domain Analysis
- Features, Themes
- Mockups
- Persons
- Plan
- Responsibility Assignment Matrix
- Requirements
- Use Cases
- User Stories
- Peer Reviews
- Project Tutorial
- Repository Usage Manual
- Test Plan

Metadata

Property	Value
Test Title	Viewing topics and tags as a guest
Purpose	To test if a guest user can view topics and relations

Preconditions

- User should not be logged in.
- There should be at least two topics in db with at least one relation (with name).

Steps to take

Description	Data	Expected Result	Actual Result	Pass?
1. Open application. 2. Select "continue without signing". 3. Perform long press on a topic.	1. User sees at least two topics on main page and is able to tell their names and what tags they have. 2. On long press on an item, user is able to state relations of epic, its direction and its name. 3. User should see an alert dialog telling the user to login to perform create action.		✓ ✓ ✓	✓

A-TC #02

Members

- Ahmet Ercan Tezden
- Erol Ozdilbas
- Engi Tadikyan
- Furkan Eden Pergenbe
- Ismail Eres Yilmaz
- Irem Zog
- Kayahan Tayaran
- Mehmet Uluhan Gazer

Meetings (all in 2016)

Preliminary Meetings:

- Meeting 1 (Feb 16)
- Meeting 2 (Feb 23)
- Meeting 3 (Mar 03)
- Meeting 4 (Mar 08)
- Meeting 5 (Mar 14)
- Meeting 6 (Mar 28)
- Customer Meeting 1 (Mar 31)
- Meeting 7 (Apr 05)

Meetings in production:

- Meeting 8 (Sep 27)
- Meeting 9 (Oct 03)
- Meeting 10 (Oct 10)
- Meeting 11 (Oct 17)
- Meeting 12 (Oct 24 (expected))

Metadata

Property	Value
Test Title	Registering, logging in to and logging out of the system
Purpose	To test if a new user can register, login and logout

Preconditions

- User should not exist already.
- User should have a valid e-mail

Steps to take

<https://github.com/bounswelbouswe2016group12/wiki/User-Test-Documents>

User test documents_boursuite@boursuite2016group12Wiki					
Description	Data	Expected Result	Actual Result	Pass?	
1. Open application.		1. After closing app and reopening it, user must stay signed in.	✓	✓	
2. Enter username and password and press register.	User e-mail	2. After login, user must be able to see topics and relations and floating action buttons with values "add topic" and "add relation".	✓	✓	
3. In the alert dialog, enter email.		3. After logout, user must be directed to login page.	✓		
4. Close app.					
5. Reopen app.					
6. Logout.		User <del>closed</del> where <del>Logout</del> <del>i.s.</del>			
Postconditions:					
• User should be able to login to system with newly created account.					
<b>A-TC #03</b>					
Metadata					
Property	Value				
Test Title	Creating a topic				
Purpose	To test if a user can create a topic				
Preconditions					
• User should be logged in.					
Steps to take					
Description	Data	Expected Result	Actual Result	Pass?	
1. On the floating action button, select add topic.		User did not see <del>see</del> topic with <del>topic</del> without <del>refesh</del>		X	
2. On the popup displayed, enter topic name and press "next".	A topic (with at least one tag)	1. User should see newly added topic with its tags on the homepage.			
3. Search tag(s) and select the ones to be added and press "add".		2. User should see newly added topic with its tags on the homepage.			
<b>A-TC #04</b>					
Metadata					
Property	Value				
Test Title	Adding relation				
Purpose	To test if a user can add relation				
Preconditions					
• User should be logged in					
• https://github.com/boursuite@boursuite2016group12Wiki/User-Test-Documents					

5/2016

- User test documents : docuser@coursewe2016group12/Wiki
- There must be at least two topics in the system.

#### Steps to take

Description	Data	Expected Result	Actual Result	Pass?
<ol style="list-style-type: none"> <li>On the floating action button, select add topic.</li> <li>On the popup displayed, enter name of relation and select if relation is bidirectional or not.</li> <li>Search for first topic and select one, press next.</li> <li>Search for second topic and select one, press "add".</li> <li>Find topic and perform long press action</li> </ol>		<p>1. If not bidirectional user should see a relation from first topic to second topic (first =&gt; second) with the relation name on the relation popup. Else, arrow image is bidirectional.</p> <p>2. On the second topic search page, first selected topic should not appear.</p> <p>3. Search functionality should give meaningful results.</p>	<p><i>user did not see bidirectional relation. Instead, he saw two separate relations (one to one)</i></p>	X

#### A-TC #05

Property	Value
Test Title	See tags and comments of a topic
Purpose	To test if a user can see details of a topic

#### Preconditions

- There must be at least one topic, one comment and one tag.
- User must be on homepage.

#### Steps to take

Description	Data	Expected Result	Actual Result	Pass?
1 Press on a topic (with at least one tag, one relation and one comment)		<ol style="list-style-type: none"> <li>User should see tags and comments of the topic.</li> <li>If the content does not fit on the page, user should scroll to see other tags/comments.</li> </ol>	<p>✓</p> <p>✓</p>	✓

#### A-TC #06

Property	Value
Test Title	Add comment to a topic
Purpose	To test if a user can add comment

#### Preconditions

12/15/2016

- User should be logged in.
- There must be at least one topic in the system.
- User should be on home page.

Steps to take

Description	Data	Expected Result	Actual Result	Pass?
1. Press on a topic.			✓	✓
2. On floating action button, select add comment.	A topic	1. User should see comment on topic's page with his/her username and contribution time.		

A-TC #07

Property	Value
Test Title	Add tag to a topic
Purpose	To test if a user can add tag

Preconditions

- User should be logged in.
- There must be at least one topic in the system.

Steps to take

Description	Data	Expected Result	Actual Result	Pass?
1. Navigate to topic. 2. On floating action button, select "add tag". 3. Search for tag(s), select tags to be added and submit.	A topic	1. User should see added tag on topic detail page and also on homepage.	He did not see 0 tags on the topic detail page but he saw it on the homepage.	✓

A-TC #08a

Metadata

Property	Value
Test Title	Searching among existing topics&tags.
Purpose	To test that the server gives the appropriate results via searching.

Preconditions

- At least one topic should exist in the system.

Steps to take

Description	Data	Expected Result	Actual Result	Pass?
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User test documents - bounswebounsweweb2016group12 Wiki																	
1. Search an existing topic/tag.																	
15/2016																	
1. Search an existing topic/tag.	1. A topic	1. Expected results show up according to the search algorithm.		✓ ✓													
Preconditions																	
None																	
Steps to take																	
<table border="1"> <thead> <tr> <th>Property</th><th>Value</th></tr> </thead> <tbody> <tr> <td>Test Title</td><td>Searching among non-existing topics&amp;tags.</td></tr> <tr> <td>Purpose</td><td>To test that the server gives the appropriate results via searching</td></tr> </tbody> </table>						Property	Value	Test Title	Searching among non-existing topics&tags.	Purpose	To test that the server gives the appropriate results via searching						
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<ul style="list-style-type: none"> <li>User should be registered to the system.</li> </ul>																	
A-TC #10																	
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Purpose	To test if a user can upvote																
Preconditions																	
<ul style="list-style-type: none"> <li>User should be logged in.</li> <li>There must be at least one comment in the system.</li> <li>User must not have voted before on this comment.</li> </ul>																	
<a href="https://github.com/bounswebounsweweb2016group12wiki/User-Test-Documents">https://github.com/bounswebounsweweb2016group12wiki/User-Test-Documents</a>																	

12/15/2016

User test documents : bourswe/bourswe2016group12 Wiki

#### Steps to take

Description	Data	Expected Result	Actual Result	Pass?
1. Navigate to comment 2. Press thumbs up button.	A comment	1 User should see incremented vote count next to comment	User sees not yet seen count, but like button is checked.	X

#### A-TC #11

Property	Value
Test Title	Follow a topic
Purpose	To test if a user can follow a topic

#### Preconditions

- User should be logged in.
- There must be at least one topic in the system.

#### Steps to take

Description	Data	Expected Result	Actual Result	Pass?
1. Navigate to topic detail. 2. Press follow button. 3. Navigate to profile page.	A topic	1 User should see followed topic on profile page.	not yet implemented	-

## WEB TESTS

#### W-TC #01

Metadata	Property	Value
Test Title	Viewing topics and tags as a guest	
Purpose	To test if a guest user can view topics and relations	

#### Preconditions

- User should not be logged in.
- There should be at least two topics in db with at least one relation (with name).

#### Steps to take

Description	Data	Expected Result	Actual Result	Pass?
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