

FINAL RELEASE

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20. JUNI 2019

HTL-LEONDING

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0.1 Feature List

1. Login

- When the login button is clicked. The server checks the email and compare the password-hash
- If the login input passed the validation, the user gets linked to the protected pages.
- Printing out error message when the validation failed

2. Register

- Validation of a User – A user is Valid, if the email is unique. That's means the server checks if a user with the email-input already exists. If not, it is a new user. After this process the server continue checking if all the require input fields are set and sends a status 200 to the client(front-end) if all is OK.
- After checking the validation, the server saves the user into the database.

3. Main Interface

- Switching between the tab pages. Nicely done with the Ionic-Components.

4. Event page

- Having the ability to create or join an event by clicking on the "+" – sign.
- After making an event you get to another page. In this you can set settings such as declaring the event name, setting the date, making a description and setting a max participant number. Then you can create the event.
- Afterwards you get back to your "event-list".
- Now you can click on any event and get to another page – "event-view".
- In this you can make changes or look up for information.
- You can see the event-information or who or how many participants each event has.
- You can invite people as well in the event-view.
- Changes on the event-settings can also be made.

5. Home page

- Logout Button
- Some description about the application

6. Settings page

- The UI is getting displayed on the setting page.
- An user has the ability to make some changes about his profile, such as profile picture, name, birth etc.

7. Notification

- A notification signal is being displayed on this "Notifications" – tab.
- After clicking on it, the user gets to see all the invitations he gets.
- He can decide whether he wants to accept or reject the invitation.

0.2 Test Specification

Base are user stories

BAS01 Login (Valid Input)		
#	Step	EXPRECTED RESULT
1	Enter email	User name is visible in clear text
2	Enter password	Password is displayed as
3	Click login button	The welcome screen is displayed, if the server communication takes longer a waiting indicator is displayed.

BAS02 Login (Password wrong)		
#	Step	EXPRECTED RESULT
1	Enter email	User name is visible in clear text
2	Enter wrong password	Password is displayed as
3	Click login button	A Error label appears which include-"Password is wrong"

BAS03 Login (Email wrong)		
#	Step	EXPRECTED RESULT
1	Enter wrong email	User name is visible in clear text
2	Enter password	Password is displayed as
3	Click login button	The welcome screen is displayed, if the server communication takes longer a waiting indicator is displayed.

BAS04 Registration		
#	Step	EXPRECTED RESULT
1	Enter first name	First name is visible in clear text
2	Enter second name	Second name is visible in clear text
3	Enter email	Email is visible in clear text
4	Enter password	Password is displayed as ...
5	Click Register button	The welcome screen is displayed, if the server communication takes longer a waiting indicator is displayed.

BAS05 Registration (Invalid email)		
#	Step	EXPRECTED RESULT
1	Enter first name	First name is visible in clear text
2	Enter second name	Second name is visible in clear text
3	Enter email	Email is visible in clear text
4	Enter password	Password is displayed as ...
5	Click Register button	Error displayed underneath the password field.

BAS06 Tabs Navigation		
#	Step	EXPRECTED RESULT
1	Click home	Navigate to the Home Page
2	Click Events	Navigate to the Event Page
3	Click Notification	Navigate to the Notification Pahe
4	Click Groups	Navigate to Groups Page
5	Click Settings	Navigate to Settings Page

BAS07 Display notification (Empty)		
#	Step	EXPRECTED RESULT
1	Click on Notification tab	Navigate to Settings Page
2	Display	Display no invitation in the middle of the content area.

BAS08 Display notification		
#	Step	EXPRECTED RESULT
1	Click on Notification tab	Navigate to Settings Page
2	Display	Invitations display in the content area

BAS09 Accept Invitation		
#	Step	EXPRECTED RESULT
1	Click on accept	Join event
2	Invitation disappear	Invitation removed from the Invitation list and get added to the event-list.

BAS10 Refuse Invitation		
#	Step	EXPRECTED RESULT
1	Click on refuse	Invitation disappear

BAS11 Display Fab Button		
#	Step	EXPRECTED RESULT
1	Click on Events tab button	Fab button display button left

BAS13 Create Event		
#	Step	EXPRECTED RESULT
1	Click on Create Event button inside the fab button	Route to Create event page
2	Enter event name	Event name is visible in clear text
3	Enter date	Date is visible in clear text
4	Enter Description	Description is visible in clear text
5	Enter Max Participants	Scale is visible with the entered value
6	Click Create	Create Event and close the page

BAS12 Route to Create-Event-Page		
#	Step	EXPRECTED RESULT
1	Click on Create-Event	Route to create-event-page

BAS14 Display create Events		
#	Step	EXPRECTED RESULT
1	Navigate to events	Display Events

BAS15 Route to Event-View		
#	Step	EXPRECTED RESULT
1	Click on create event	Navigate to event-view-page and load event name

BAS16 Display Event Info's		
#	Step	EXPRECTED RESULT
1	Click on Info Button	Display all Event Information what he saved by creation

BAS17 Participants		
#	Step	EXPRECTED RESULT
1	Click Participants	Route to Participants component
2		Display Participants just the name

BAS18 Invitation		
#	Step	EXPRECTED RESULT
1	Click on Invitation	Display a input-field.
2	Type email from the user	The user gets a invitation and the input-field disappear

BAS19 Event Settings		
#	Step	EXPRECTED RESULT
1	Click on Event Settings	Display several options to edit the event.
2	Change Event Name	Event name should be renamed
3	Change Date	The date should be changed
4	Edit description	Modify description

0.3 Test Protocol

Test Run on 18.4.2019

TC-ID	RESULT	IF FAILED COMMENT
BAS01	Passed	
BAS02	Blocked	Not Implemented
BAS03	Blocked	Not Implemented
BAS04	Passed	
BAS05	Blocked	Not implemented
BAS06	Passed	

Test Run on 25.4.2019

TC-ID	RESULT	IF FAILED COMMENT
BAS12	Failed	Can not route to create Page.
BAS11	Passed	

Test Run on 2.5.2019

TC-ID	RESULT	IF FAILED COMMENT
BAS12	Passed	
BAS13	Passed	
BAS14	Passed	

Test Run on 9.5.2019

TC-ID	RESULT	IF FAILED COMMENT
BAS15	Failed	Event-View-page does not know with event it should display

Test Run on 16.5.2019

TC-ID	RESULT	IF FAILED COMMENT
BAS15	Passed	

Test Run on 23.5.2019

TC-ID	RESULT	IF FAILED COMMENT
BAS16	Failed	Just a button without any logic

Test Run on 30.5.2019

TC-ID	RESULT	IF FAILED COMMENT
BAS16	Passed	

Test Run on 6.6.2019

TC-ID	RESULT	IF FAILED COMMENT
BAS17	Failed	Client get a error when getting date from the backend.
BAS17	Passed	

Test Run on 13.6.2019

TC-ID	RESULT	IF FAILED COMMENT
BAS18	Passed	
BAS07	failed	Does not display an error or empty message
BAS08	Passed	
BAS19	Blocked	Editing filed are not jet implemented
BAS07	Passed	

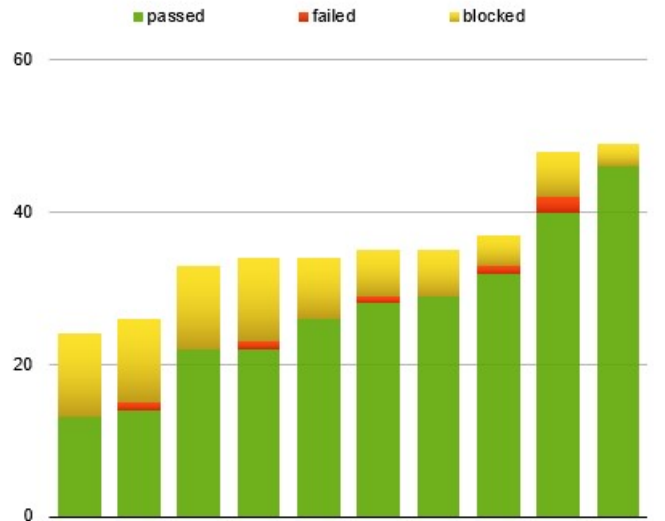
Test Run on 20.6.2019

TC-ID	RESULT	IF FAILED COMMENT
BAS10	Passed	
BAS09	Passed	

0.4 Test Report

Test Report Event-Manager

Date	passed	failed	blocked	Total
Apr 18, 2019	13	0	11	24
Apr 25, 2019	14	1	11	26
Mai 2, 2019	22	0	11	33
Mai 9, 2019	22	1	11	34
Mai 16, 2019	26	0	8	34
Mai 23, 2019	28	1	6	35
Mai 30, 2019	29	0	6	35
Jun 6, 2019	32	1	4	37
Jun 13, 2019	40	2	6	48
Jun 20, 2019	46	0	3	49



0.5 Open Issue

When the login failed the front-end just handle the error by console. As well at the registration.

After the registration the user doesn't get a token from the backend. That's why the user has to logout then login to get the right token.

An event cannot be deleted or edited by an user.