Team Trello Bitbucket Test Cases Burndown Chart Conclusions

Sprint 4 Review

Project Conclusions

Commercial Presentation

Team Trello Bitbucket Test Cases Burndown Chart Conclusions

MY-NEIGH

BDBI_2019_GR_04

June 11, 2019

Table of contents

Team

Trello

Trello Tasks

Bitbucket

Test Cases

Add meeting

User management

Manage notifications

Burndown Chart

Burndown table

Burndown chart

Conclusions

Team members

- MARTA IBÁÑEZ
- JUDIT CAMPS
- AINA MONTALBAN





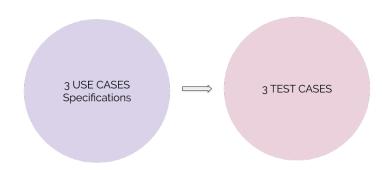


Trello Tasks

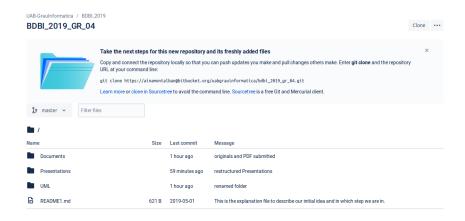
Plan



Done



Bitbucket



Add meeting User management Manage notifications

Test Cases



MY-NEIGH Test Procedures Ref: BBDI19-GR-04 Version: v1.0 Date: June 11, 2019 Pag. 4 of 9

2 TP-01 : Add meeting

In this Test Procedure we will verify all possible scenarios related to the addition of a meeting.

| Description | System Start | | | | | | | |
|-------------|--|--|--|--|--|--|--|--|
| Input | The system must be available and user shall be logged with a username and | | | | | | | |
| | password | | | | | | | |
| Output | System booted properly, without errors | | | | | | | |
| Comments | | | | | | | | |
| | | | | | | | | |
| Step | ((2 | | | | | | | |
| Description | Main Page Access | | | | | | | |
| Isput | The system shows the main page interface of a Neighbourhood association | | | | | | | |
| Output | Main Page without error | | | | | | | |
| Comments | | | | | | | | |
| | | | | | | | | |
| Step | (6) | | | | | | | |
| Description | Calendar Access | | | | | | | |
| Input | When the user clicks the calendar should be open | | | | | | | |
| Output | The system opens the calendar window. | | | | | | | |
| Comments | | | | | | | | |
| | | | | | | | | |
| Step | 04 | | | | | | | |
| Description | Default view | | | | | | | |
| Input | The calendar window is displayed | | | | | | | |
| Output | The default current month view must be displayed | | | | | | | |
| Comments | | | | | | | | |
| | | | | | | | | |
| Step | (6 | | | | | | | |
| Description | Adding new event | | | | | | | |
| Isput | User clicks to new meeting | | | | | | | |
| Output | The system displays a new window with empty spaces that the user shall fill: | | | | | | | |
| | Name | | | | | | | |
| | Place | | | | | | | |
| | Duy/Month/Year | | | | | | | |
| | Description | | | | | | | |

Test Cases

3 TP-02 : User Management (Delete User)

In this Test Procedure we will verify all possible scenarios related to the user management of our system, in particular the deletion of a user.

| Step | 01 |
|-------------|---|
| Description | System Start |
| Input | The system starts with a database with all the users and the administrator has access to the this database |
| Output | System booted properly, without errors |
| Comments | |

| Step | 02 |
|-------------|--|
| Description | User List |
| Input | Accessed to list of users of the database |
| Output | The system shows a new window with a list of users. The information shown of each user is the username and the list of neighbourhood associations it belongs to. |
| Comments | |

| Step | 03 |
|-------------|---|
| Description | Valid Seach User |
| Input | A Username or a neighbourhood association are entered to the search box |
| Output | The system displays a list of all the users that matches with the search introduced |
| Comments | |

| Step | 04 |
|-------------|---|
| Description | Invalid Search User |
| Input | An invalid username or a neighbourhood association are entered in the search box |
| Output | The system detects an invalid search The system displays an error message indicating that there has been an error with the search |
| Comments | |

Test Cases

4 TP-03 : Manage Notifications

| Description Input Output Comments Step Description Input Output | Notification Inserted The system sense anofication. All the users are sent the notification. GE Receive Notification The notification is received by the user. The the sense of the notification or remind it for | | | | | |
|---|--|--|--|--|--|--|
| Output Comments Step Description Input | All the users are sent the notification. 12 Receive Notification The notification is received by the user. The user will have to choose to accept or reject the notification or remind it for | | | | | |
| Comments Step Description Input | 02 Receive Notification The notification is received by the user. The untilication is received by the user. | | | | | |
| Step Description Input | Receive Notification The notification is received by the user. The user will have to choose to accept or reject the notification or remind it for | | | | | |
| Description Input | Receive Notification The notification is received by the user. The user will have to choose to accept or reject the notification or remind it for | | | | | |
| Description Input | The notification is received by the user. The user will have to choose to accept or reject the notification or remind it for | | | | | |
| Input | The notification is received by the user. The user will have to choose to accept or reject the notification or remind it for | | | | | |
| | The user will have to choose to accept or reject the notification or remind it fo | | | | | |
| | later. | | | | | |
| Comments | | | | | | |
| Step | 1 03 | | | | | |
| Description | Accept Notification | | | | | |
| Input | The user accepts the notification. | | | | | |
| Output | The system receives the acceptance and returns the information to the user. | | | | | |
| Comments | , | | | | | |
| Step | 104 | | | | | |
| Description | Reject Notification | | | | | |
| Input | The user accepts the notification. | | | | | |
| Output | The system erases the notification for that user and returns a message of delet notification. | | | | | |
| Comments | | | | | | |
| Step | 05 | | | | | |
| Description | Remind Notification Later | | | | | |
| Input | The uses chooses to receive the notification later. | | | | | |
| Output | The system lets the user choose when he wants to receive the notification again | | | | | |
| Comments | | | | | | |
| Step | 06 | | | | | |
| Description | Chose Time | | | | | |
| Input | The user receives different options to choose from: | | | | | |
| | • 5 minutes | | | | | |
| | • 1 hour | | | | | |
| | • 1 day | | | | | |
| | and chooses one. | | | | | |
| Output | The system will receive the information and resend the notification after the chosen time has passed. | | | | | |

Progress

| Task | Estimated | 05-06-2019 | 06-06-2019 | 07-06-2019 | 08-06-2019 | 09-06-2019 | 10-06-2019 + 11 | Total Hours |
|--------------------------------|-----------|-------------|-------------|------------|-------------|-------------|-----------------|-------------|
| Improvements of Sprint 3 | 4 | 0 | 1,3 | 0 | 0 | 0 | 0,3 | 1,6 |
| Introduction to Test Procedure | 2 | 0 | 0 | 0 | 0 | 0 | 1,5 | 1,5 |
| Brainstormings | 5 | 0 | 0 | 0 | 0 | 0 | 0,3 | 0,3 |
| Test Cases | 10 | 0 | 0 | 0 | 0 | 0 | 7 | 7 |
| Review Theory | 5 | 0 | 0,5 | 0 | 1 | 0 | 2 | 3,5 |
| Burdownchart | 4 | 0 | 0 | 0 | 0 | 0 | 1 | 1 |
| Presentation | 5 | 0 | 0,1 | 0 | 0 | 0 | 2 | 2,1 |
| | | | | | | | | |
| Actual Remaining Hours | 35 | 35 | 33,1 | 33,1 | 32,1 | 32,1 | 18 | |
| Estimated Remaing Hours | 35 | 29,16666667 | 23,33333333 | 17,5 | 11,66666667 | 5,833333333 | 0 | |

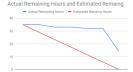
Chart

Actual Remaining Hours and Estimated Remaing



Conclusions

- Not complicated as expected
- Bad estimations



Bad organization (external work)