**GDF Project Report – Sprint 4**

**Group Members:**

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| |  |  | | --- | --- | | Ihsan Salman Jasim |  | | Shaymaa Alhayali |  | | Hala Fathee |  | | Hadeel Tariq |  | | Tareq Abed Mohammed |  | |  |
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**Description:**

GDF (General Discussion Forum) is a Web-based application for general information, which enables users to view a list of variant topics and search these topics with keywords . The user can also open a new discussion topic, add comments and give rating to other comments.

**Product Backlog:**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **ID** | **Story** | **Priority** | **Time Estimation** | **Status** |
| 1- | View the list of system contents in general. | 1 | 3 days | Completed |
| 2- | The customer can search topics with keywords. | 3 | 2days | Completed |
| 3- | The customer needs to see the date and time of comments. | 3 | 3 days | Completed |
| 4- | The customer can add comment in a selected discussion topics(inside topic page). | 5 | 3 days | Not started |
| 5- | Customer can give a rating to others comments | 5 | 3 days | Not started |
| 6- | View some advertisement pictures | 1 | 2 days | Completed |
| 7- | The administrator can add new topics | 4 | 1 day | In progress |
| 8- | The customer can suggest a new topic area. | 3 | 2 days | Completed |
| 9- | Give the customer a permission to object on some topic area . | 5 | 3 days | Not started |
| 10- | The customer needs to see the user name in comments appeared. | 4 | 1 day | Completed |
| 11- | The adminstrator needs to see the user’s name who suggested a new topic. | 4 | 1 day | Completed |
| 12- | The customer suggested an additional changes to the search topics with keywords. | 4 | 1 day | Completed |
| 13- | The customer can register him/her self | 2 | 2 days | Completed |
| 14- | The customer can propose his/her final suggestions about the whole project. | 6 | 3 days | Not started |

The marked items are selected to be completed for this Sprint.

**Sprint 4 Backlog:**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **ID** | **Task** | **Responsible** | **Time Estimation** | **Progress** |
| 7.1 | Designing a new page that shows the adminstrator the suggestions of the user, the adminstrator can approve the suggested topic. | Ihsan+Hadeel+Tareq+ Hala+Shaymaa | 7 hours | In progress |
| 7.2 | After the adminstrator approvement, the specified topic will be added to the data base table. | Hala+Shaymaa | 3 hours | In progress |
| 7.3 | Designing an optional field to add a new topic from the administrator. | Hadeel+Tareq+Hala+ Shaymaa | 2 hours | In progress |
| 10.1 | Editting the data base table to add new field for user name. | Ihsan+Hadeel+Tareq+ Hala+Shaymaa | 12 hours | Completed |
| 10.2 | Editting the comment page to add the user name. | Shaymaa+ Hala | 6 hours | Completed |
| 10.3 | Changing the topic comments to include the user (member) who added these comments. | Ihsan+Hadeel | 6 hours | Completed |
| 10.4 | Changing the search results page to include the user (member)name | Ihsan+Shaymaa | 12 hours | Completed |
| 11.1 | Adding user name field to the suggested topic page which filled by user. | Ihsan+Hadeel | 12 hours | Completed |
| 11.2 | Editting the add topic page that related to the administrator to see who suggested this topic. | Hadeel+Tareq+Hala+ Shaymaa | 12 hours | Completed |
| 11.3 | Updating the data base table to add a new field for the customer name. | Ihsan+Hadeel+Tareq+ Hala+Shaymaa | 12 hours | Completed |
| 12.1 | Desiging a form for searching between two specified dates, where the date can be picked up using Java script (demanded by the customer). | Ihsan+Shaymaa+Hadeel | 6 hours | Completed |
| 12.2 | Designing a search result page that contains a brief description about the search keyword. | Ihsan+Hadeel+Tareq+ Hala+Shaymaa | 6 hours | Completed |

**Burn-down Chart:**

**Accuracy of Time Estimations:**

|  |  |  |
| --- | --- | --- |
| **Product Backlog Item** | **Estimated Completion Time** | **Actual Time Spent** |
| 7 | 1 day (24 hours) | 12 hours |
| 10 | 1 day (24 hours) | 36 hours |
| 11 | 1 day (24 hours) | 36 hours |
| 12 | 1 day (24 hours) | 12 hours |