

## **Introduction:**

“Easy to sale, easy to buy”

Nowadays business in Bangladesh are growing rapidly and most of them are online business. That's why we have made an online platform where sellers can sell and promote their products and buyers can buy their preferred products. In this Project I have worked on these following features mainly:

1. Product viewing
2. Product Sorting
3. User profile
4. Shopping cart (Dynamic Frontend)

Besides, documentation on these features and unit testing on viewing products is done

## **Contribution summary:**

Features name	Definition	Work Time	
		Date	Time
Product viewing	In this feature, admin can add, delete and edit products from admin panel and these data will immediately show on products page of our site and will also be saved on MySql database.	07.01.2022	2.28 PM-2.46 PM
Product Sorting	In this feature, user can sort products according to these 3 criteria: 1.Latest Product first 2.Highest Price first 3.Lowest Price first	07.01.2022	3.14 PM-5.16 PM
User Profile	In this feature, user can see their profile information whenever they are logged into our site. They can also perform these operation on their profile: 1.Modify their profile data 2.Delete their Profile data	12.01.2022	8.17 PM- 9.36 PM
			9.36 PM - 11.29 PM
		13.01.2022	12.25 PM - 1.27 PM
			2.24 PM -3.38 PM

Shopping cart	In this feature, shopping cart page images will be uploaded dynamically by admin	02.01.2022	9.46 PM - 11.02 PM
		06.01.2022	2.17 PM -5 PM
Documentation	In this, models, forms and views of product viewing, sorting, user profile and shopping cart are documented by sphinx documentation tool	07.01.2022	9.25 PM - 10.57 PM
		08.01.2022	10.37AM-2.20 PM
		09.01.2022	6.42 PM -6.58 PM
		14.01.2022	6.03 PM -8.03 PM
Testing	On product view feature, unit testing is done. Only model and url testing are done(form testing is not done as there is no form in this app) but view testing is partially done	08.01.2022	2.44 PM -5.27 PM

### **Used tools:**

Tools	Contribution to projects	Comments
Slack	It was used for our daily conversation. Whenever we need to talk over some topics and need discussion we did it on slack. Important files and tutorials were pinned over there. Also we integrated google meet into slack for our daily meeting. We opened different channel for different purposes (sprint-1, sprint-2).	It helped to keep our project related chats and documents more organized
Trello	Trello helped us to manage and track our whole project. From trello, we came to know that what our goal is, which process is being done and which is already done. Besides we also came to know that who are working on which features overall the	Overall, it helped us to track our day to day project progress and helped to achieve our goal

	whole progress of our project. Even it notified us when anyone didn't compete our assigned task in due time.	
Toggl	We used toggle to track our project time estimation. We created a report after each sprint and estimated time to complete our project. It also generated our individual project contribution reports.	It helped us to estimate our project completion time
Sphinx documentation tool	Through this tool, models, forms and views of our tools are documented	It helped us to make an understandable project context and expectations

## Contribution Claims:

Works on github:

The screenshot shows the GitHub interface for the repository 'JU-CSE-27 / swe-wiki'. The repository is public and has 7 branches and 0 tags. The main branch is 'ecom\_munia'. The repository is 12 commits ahead of master and 101 commits behind master. The repository was created 14 days ago and has 12 commits. The repository is licensed under Apache-2.0 License and has 0 stars, 2 watchers, and 0 forks. The repository has no releases published and no packages published. The repository has 6 contributors. The repository is a documentation project for a web application. The repository contains files for the application, documentation, and static assets. The repository is a good example of a well-organized and documented project.

Repository: JU-CSE-27 / swe-wiki (Public)

Navigation: <> Code, Issues, Pull requests, Actions, Projects, Wiki, Security, Insights

Repository: ecom\_munia (7 branches, 0 tags)

Buttons: Go to file, Add file, Code

Status: This branch is 12 commits ahead, 101 commits behind master. Contribute

Commit: Munia2319 Adding User profile app by Munia (37f7b8e, 14 days ago, 12 commits)

File	Description	Time
app_login	Adding User Profile app and Updating documentation by Munia	14 days ago
app_viewProduct	Adding User profile app by Munia	14 days ago
ecom	Adding User profile app by Munia	14 days ago
ecom_documentation/user_profile_doc	Adding User Profile app and Updating documentation by Munia	14 days ago
media_cdn	Adding User Profile app and Updating documentation by Munia	14 days ago
shopping_cart	Updating Ecommerce by Munia	20 days ago
static/ecommerce	Adding Ecommerce Project by Munia	22 days ago
templates	Adding User profile app by Munia	14 days ago
db.sqlite3	Adding User Profile app and Updating documentation by Munia	14 days ago
manage.py	Adding Ecommerce Project by Munia	22 days ago

Help people interested in this repository understand your project by adding a README. Add a README

About: extra information of our project

Tags: slack, trello, django, agile, python3, toggl, slack-bot, html-css-javascript, sphinx

License: Apache-2.0 License

Stars: 0 stars

Watchers: 2 watching

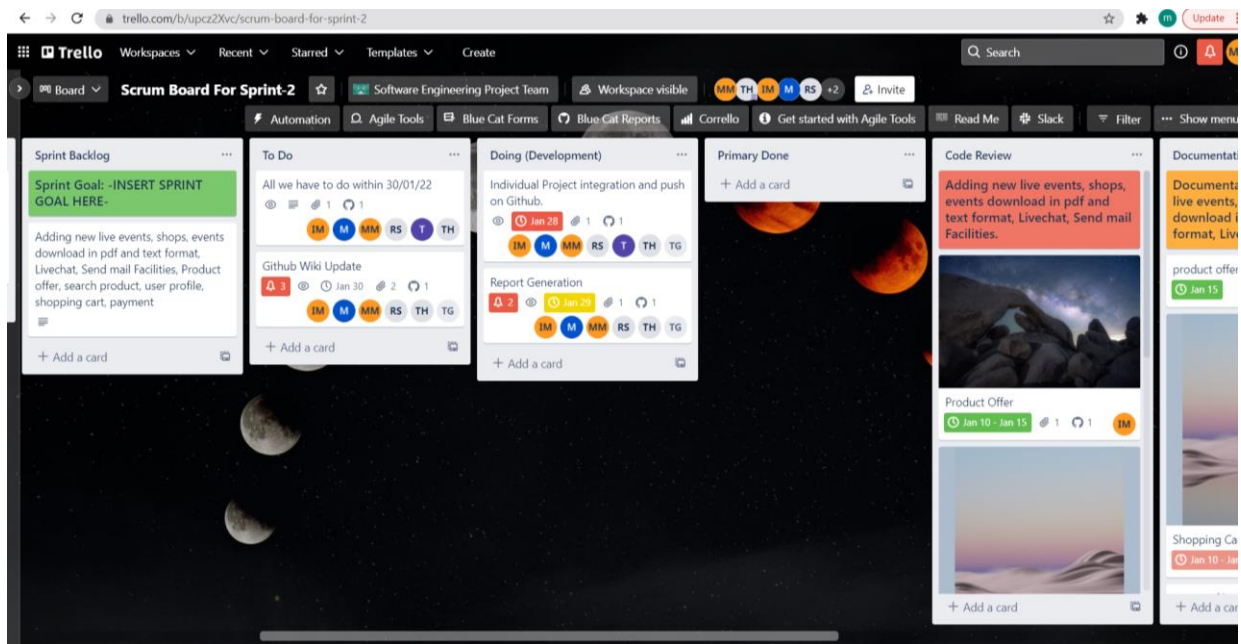
Forks: 0 forks

Releases: No releases published. Create a new release

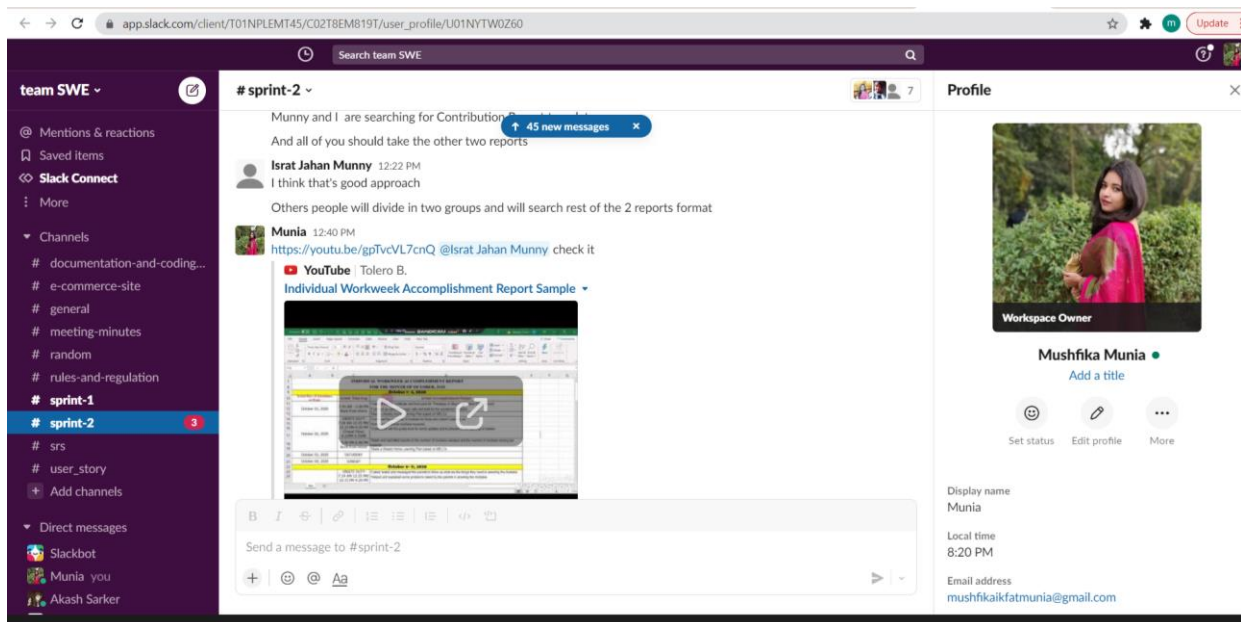
Packages: No packages published. Publish your first package

Contributors: 6

## Trello Board:



## Slack:



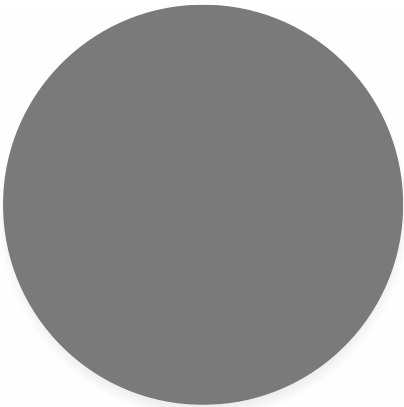
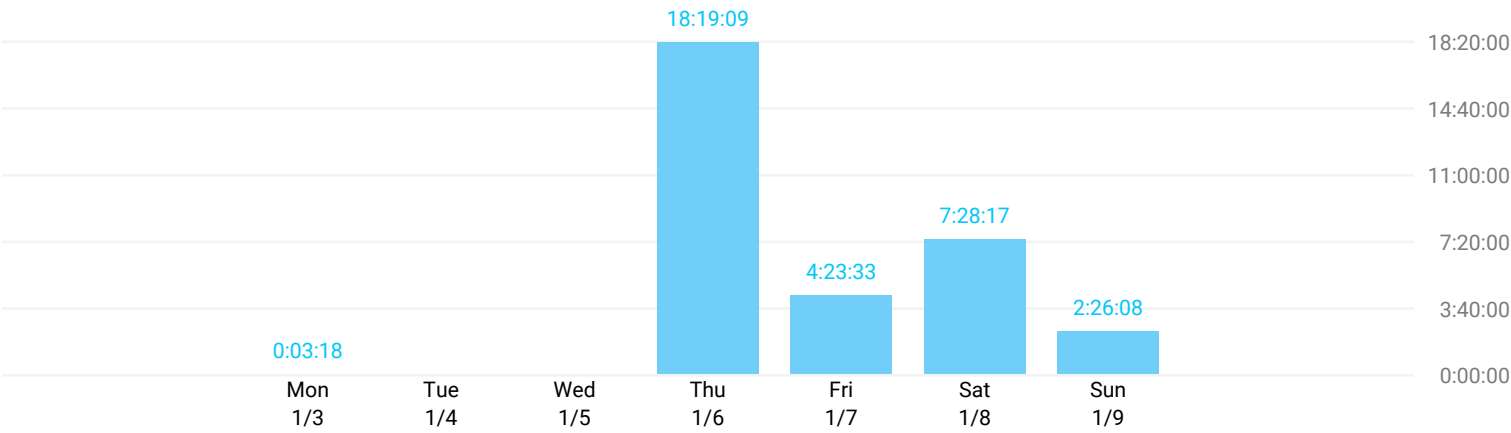
And also toggl reports are attached below-

# Summary Report



01/03/2022 – 01/09/2022

TOTAL HOURS: 32:40:25

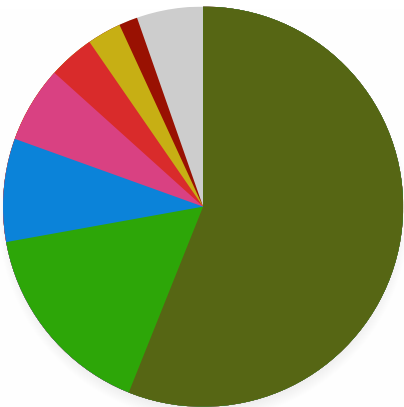


PROJECT

- Without project

DURATION

32:40:25



TIME ENTRY

- shopping cart
- create documentation
- unit Testing
- sorting product
- model documentation
- check out comments
- gith push
- Other time entries

DURATION

18:19:09

5:14:38

2:43:09

2:01:39

1:13:18

0:53:56

0:30:38

1:43:58

# PROJECT - TIME ENTRY

## DURATION

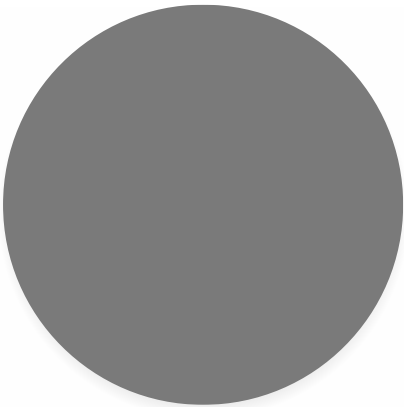
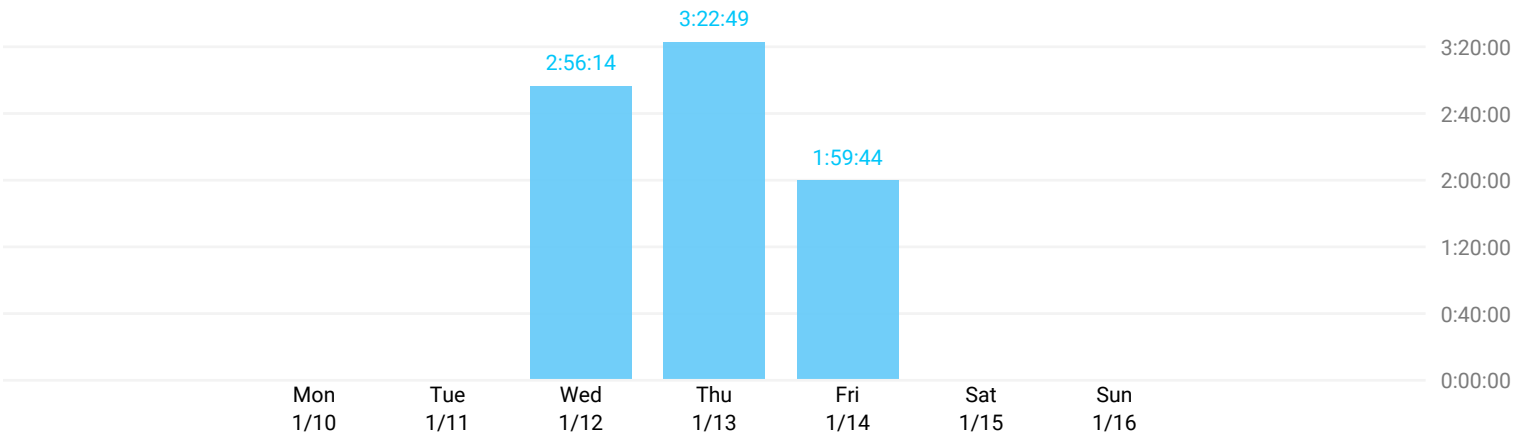
Without project	32:40:25
check out comments	0:53:56
coding standard checking	0:10:14
create documentation	5:14:38
daily scrum summary	0:03:18
documentation customisation	0:15:50
Final checking on tasks	0:23:17
gith push	0:30:38
Image upload(view product)	0:17:36
model documentation	1:13:18
Organise everything	0:29:03
shopping cart	18:19:09
sorting product	2:01:39
sprint-1 summary	0:04:40
unit Testing	2:43:09

# Summary Report

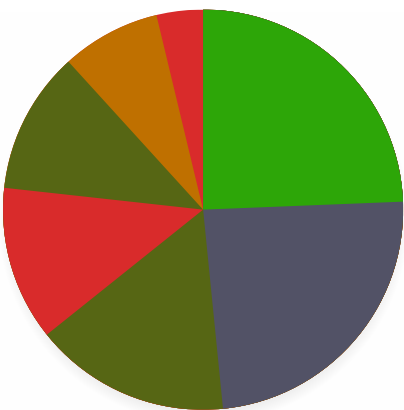


01/10/2022 – 01/16/2022

TOTAL HOURS: 8:18:47



PROJECT	DURATION
Without project	8:18:47



TIME ENTRY	DURATION
changing password of user	2:01:55
user profile documentation	1:59:44
Viewing User data	1:18:46
User Profile Interface	1:02:00
Editing User Data	0:57:51
Analysis on user profile	0:39:37
Daily Scrum Meeting	0:18:54

# PROJECT - TIME ENTRY

## DURATION

Without project	8:18:47
Analysis on user profile	0:39:37
changing password of user	2:01:55
Daily Scrum Meeting	0:18:54
Editing User Data	0:57:51
user profile documentation	1:59:44
User Profile Interface	1:02:00
Viewing User data	1:18:46

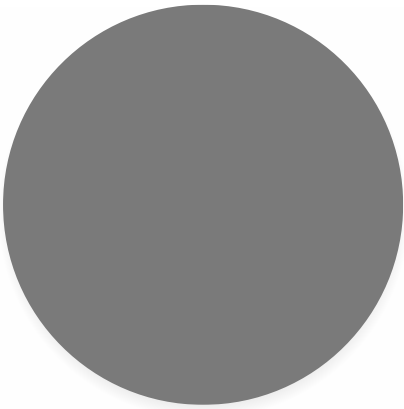
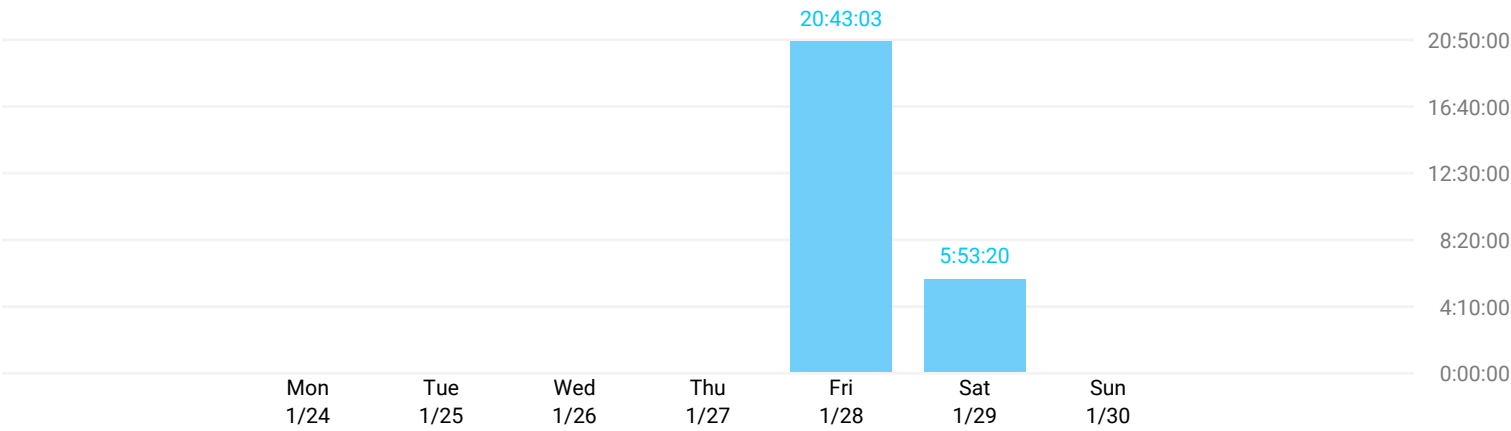


# Summary Report



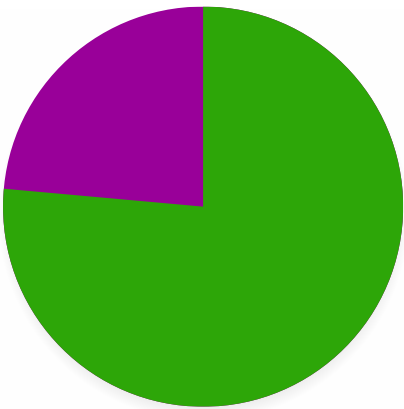
01/24/2022 – 01/30/2022

TOTAL HOURS: 26:36:23



- PROJECT
- Without project

DURATION  
26:36:23



- TIME ENTRY
- project integration
  - Report making

DURATION  
20:20:36  
6:15:47

# PROJECT - TIME ENTRY

## DURATION

Without project	26:36:23
project integration	20:20:36
Report making	6:15:47