# PRODUCT BACKLOG

	STORY	VALUE	BFTB
fill out form only once	2	55	27.50
able to sign up DONE! using alternative accounts	2	34	17
remember me option	3	13	4.33
show various DONE! webinars in webinar dashboard	13	55	4.23
store and retrieve data from database	21	55	2.62
show webinars of the month	21	34	1.62
learn django as backend framework	34	55	1.62
edit profile info	5	3	0.60
show number of registrants in webinar DONE!	21	5	0.24

# **SPRINT BACKLOG**

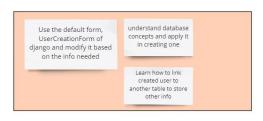
# USER STORIES (Narratives)

# ACCEPTANCE CRITERIA

#### **Tasks**



VP: 55 BFTB: 2.62 As a developer, I want to be able to store and retrieve relevant data from the users in a database. Scenario: Developer is creating a database Given that the developer knows how to create, store, and retrieve data in a database, when the users register and login only then they could see the dashboard and the developer could make authorizations towards the users.

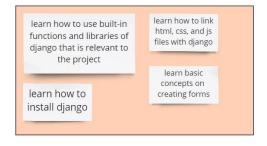




BFTB: 1.62

As a developer, I want to be able to use django as my backend framework.

Scenario: Developer using django as backend framework Given that the developer knows how to use django, when they will store data from users, then they are able to access and save those data in a database.



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# **SPRINT PLANNING**

- Create and modify user stories that are anchored from and will be done for Sprint 3
- Plan on how to learn Django as the backend framework

# **SPRINT**

- Learn the basics of Django as the backend framework
- Created files needed for Django
- Created development environment to store all related files and folders for Django

#### **DAILY SCRUM**

- Week 1: Learned the basics of Django
  - Day 1-4: Learn Django basics and watched various tutorials
  - Day 5-6: Tried out coding basic functionalities similar to what my project will also do
- Week 2: Worked on implementing Django with my project
  - Day 1-3: Worked on creating the database, forms, and views
    - 1 day for creating the model to be used in storing the user's information as well as another table which stores other information that will be linked to the user

- 1 day to create and modify the built-in UserCreationForm of Django according to what I need to collect data from the users.
- 1 day to create the needed views to show the website
- o Day 5-6:
  - 2 days to incorporate the forms into the HTML files and save those inputted data into the database
- Week 3: Create videos and deliverables for Sprint 3
  - Day 1: Worked on the deliverables and scrum artefact for sprint 3
  - Day 2: Record and edit videos to be posted in youtube, and post all requirements in github

### **SPRINT REVIEW**

- Looked at the methods that worked well in developing the backend of the website
- Evaluate the code if there are inconsistencies (Refactor if needed) and add more functionalities in the future
- Reflect on actions done during the sprint (prioritization, etc.)

# **SPRINT RETROSPECTIVE**

- Researching various examples and tutorials of the functionalities similar to what you will
  implement for your app or website will greatly help you understand the process of
  building it and enables you to gain a better understanding of what you're trying to do
- Take advantage of the resources online and search the right things that could help you build your backend more efficiently
- Start learning in small chunks so that you wouldn't feel overwhelmed with the process of creating a specific part of the backend (learning Django at first may be overwhelming)
- Learn the basics diligently (don't dive into just coding after learning the most basic parts of it and expect yourself to know everything about it)
- Always go back to the instructions before creating the part of the project