
Week 7 : Update

ResearchTube Team

Pardeep

- Debug the docker data persistent issue (2 hours)
- Created new docker compose file (8 hours)
 - Run application and the database on the same container
 - Fix data persistent bug by adding volumes
- Run data migration to add a column to the user table, to store image path (0.5 hours)
- Code review (1 hour)
- Worked on Image upload task for registration (3 hours)
 - Image are stored in the folder
 - Image path is stored in the database
 - Set up front end for the image upload

Hours: 13.5 hours until July 9th

Week Circle: Sunday to Sunday

Pardeep : Run application and the database on the same container

```
HomeController.cs  Register.cshtml  appsettings.Development.json  Startup.cs  IdentityHostingStartup.cs  appsettings.json  docker-compose.yml X
1  version: "3.7"
2  services:
3    web:
4      build:
5        dockerfile: Dockerfile
6        context: .
7      environment:
8        - ASPNETCORE_ENVIRONMENT=Development
9      ports:
10       - '8080:80'
11      extra_hosts:
12       - 'localhost:192.168.65.2'
13      depends_on:
14       - db
15    db:
16      container_name: resarchTube-server-db
17      image: mcr.microsoft.com/mssql/server:2019-latest
18      ports:
19       - "1433:1433"
20      volumes:
21       - 'C:\DockerVolumes:/var/opt/mssql/data'
22      environment:
23        SA_PASSWORD: "researchTube123!"
24        ACCEPT_EULA: "Y"
```

Pardeep : Image Upload Task

Sign In

Sign up

Register

Create a new account.

First Name

Last Name

First Name

Last Name

Email

example@example.com

Password

Confirm password

Password

Confirm Password

Position

Interest

Position

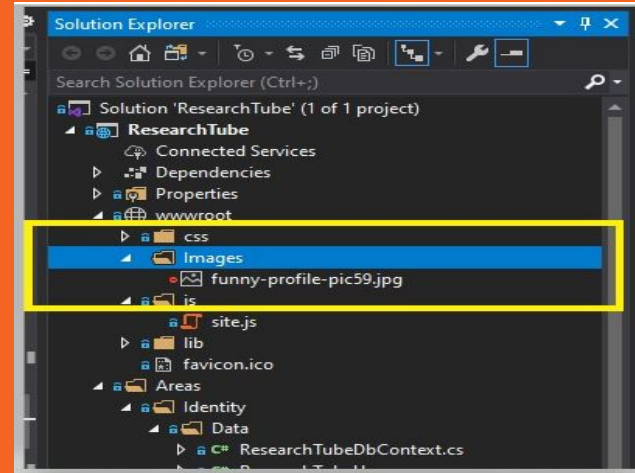
Interest

Upload Image

Choose File

No file chosen

Register



FailedCount	FirstName	LastName	Position	Interest	UploadImage
	Mark	Hill	CS	AI	C:\ResearchTubeProject\ResearchTube\wwwroot\Imag...

Marcus

- Attempt at Stripe Revamp (8.5 hours)
- Research on PayPal Services (2 hours)
- Jira Management (2 hours)
- Home Page Changes (1.5 hours)

Hours : 14 hours (July 4 - July 9)

Yue Wang

- Coding (showing the user photo on profile page and the header)
 - Communication log on git
 - Learning and coding unit test
-

Zhewen Zhang

- Design video library page (3 hours)
 - Add the select function for position (1 hour)
 - Add the multiple select function for interest and learn ASP.NET MVC and JQuery (5 hour)
 - Learning xUnit Test and coding (2 hour)
-

Zhaoyang Zhong

- Research and learn using ASP.NET to implement uploading video. (4h)
 - Coding (3h)
 - Debugging (5h)
 - Testing quality and reporting issues (1h)
 - Fixing docker desktop error (4h)
-

Change the position of join button and change the join button to sign in and sign up buttons

Change for Join Button:

Previous Join button is on the left side of the header, but the clients believe that the Join button should change to SignIn and SignUp buttons and move the position to the right side of the header.

Previous One:



New One:

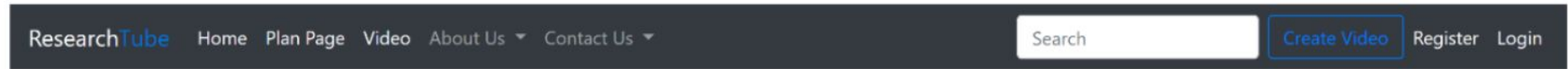


Change the position of search box

Change for Search Box:

The previous search box is on the right side of the header, but the clients believe that the position of search box should change to the middle of the header.

Previous One:



New One:



Added dropdown, and Icon to display User Initial

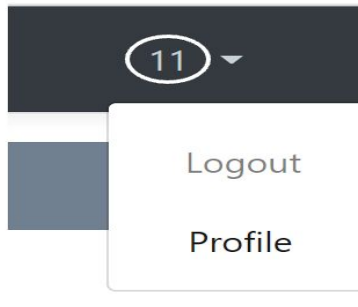
Dynamic Header Change:

The Sign In and Sign Up button should be replaced by a mini icon with users' profile picture when users login. When users click the mini icons, it will display a drop down menu which includes logout button and profile page.

Previous One:



New One:

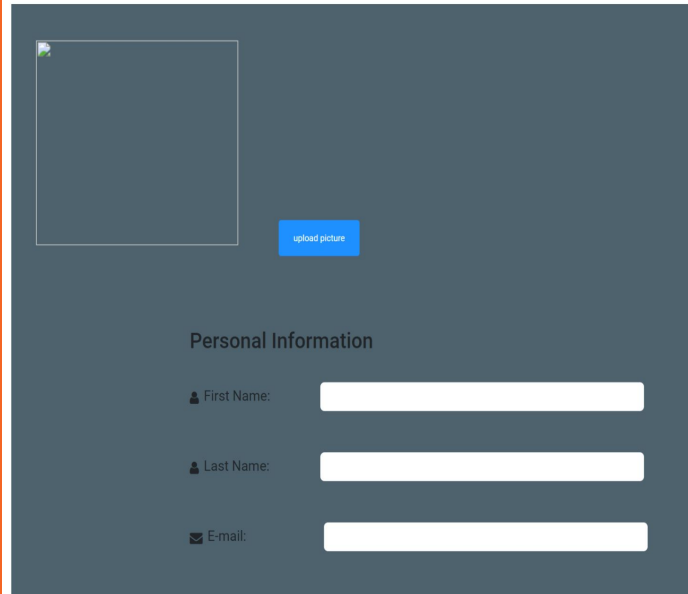


Change the design for profile page

Change for Profile Page:

Change the background color for the profile page and get a better design

Previous One:



The previous design features a dark blue-grey background. On the left, there is a square placeholder for a profile picture with a small green and red icon in the top-left corner. To the right of the placeholder is a blue button labeled "upload picture". Below this, the section is titled "Personal Information". It contains three form fields, each preceded by a small icon: a person icon for "First Name:", another person icon for "Last Name:", and an envelope icon for "Email:". Each field is a simple white rectangle.

Change your account settings

Profile

Email

Password

Two-factor authentication

Personal data

Profile

Your profile has been updated

Sam J

12345@gmail.com

First Name

Sam

Last Name

J

Phone number

1234

Interest

CS

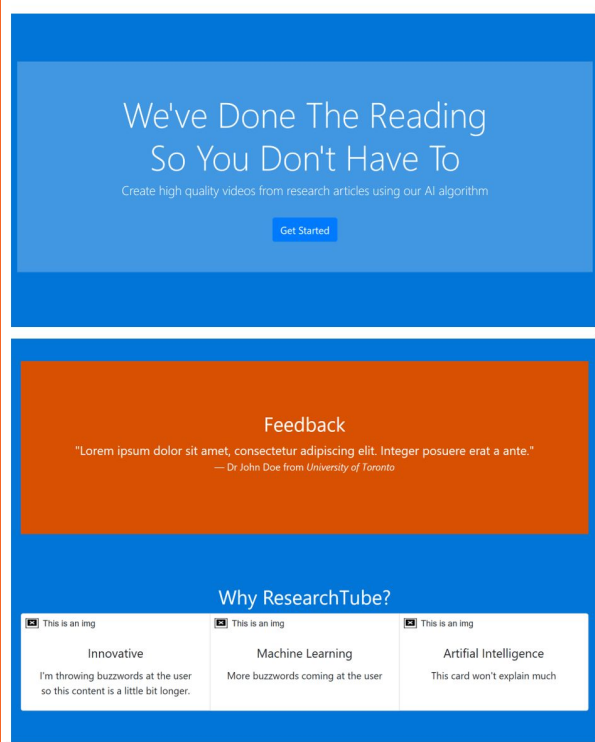
Position

Doctor

Save

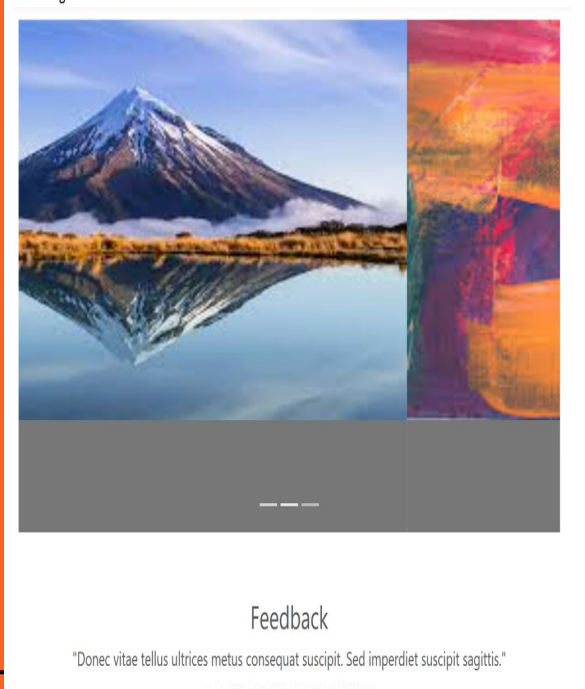
Home pages before login and after login

Previous One:



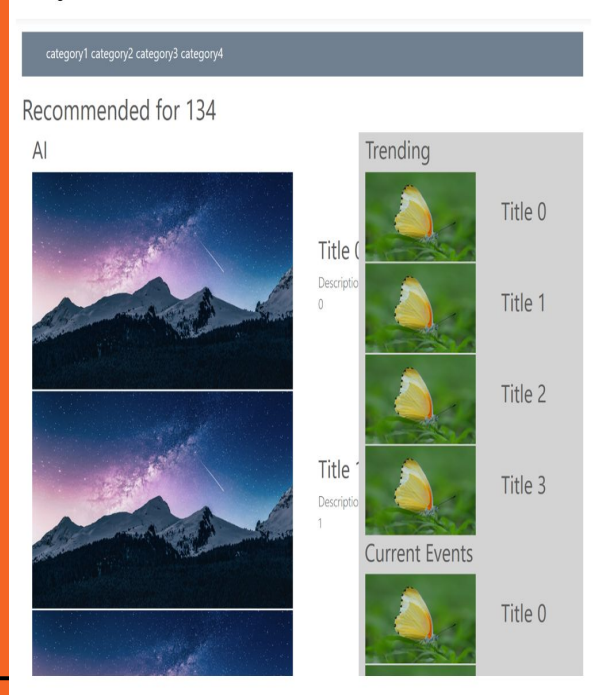
New One:

Before login:



New One:

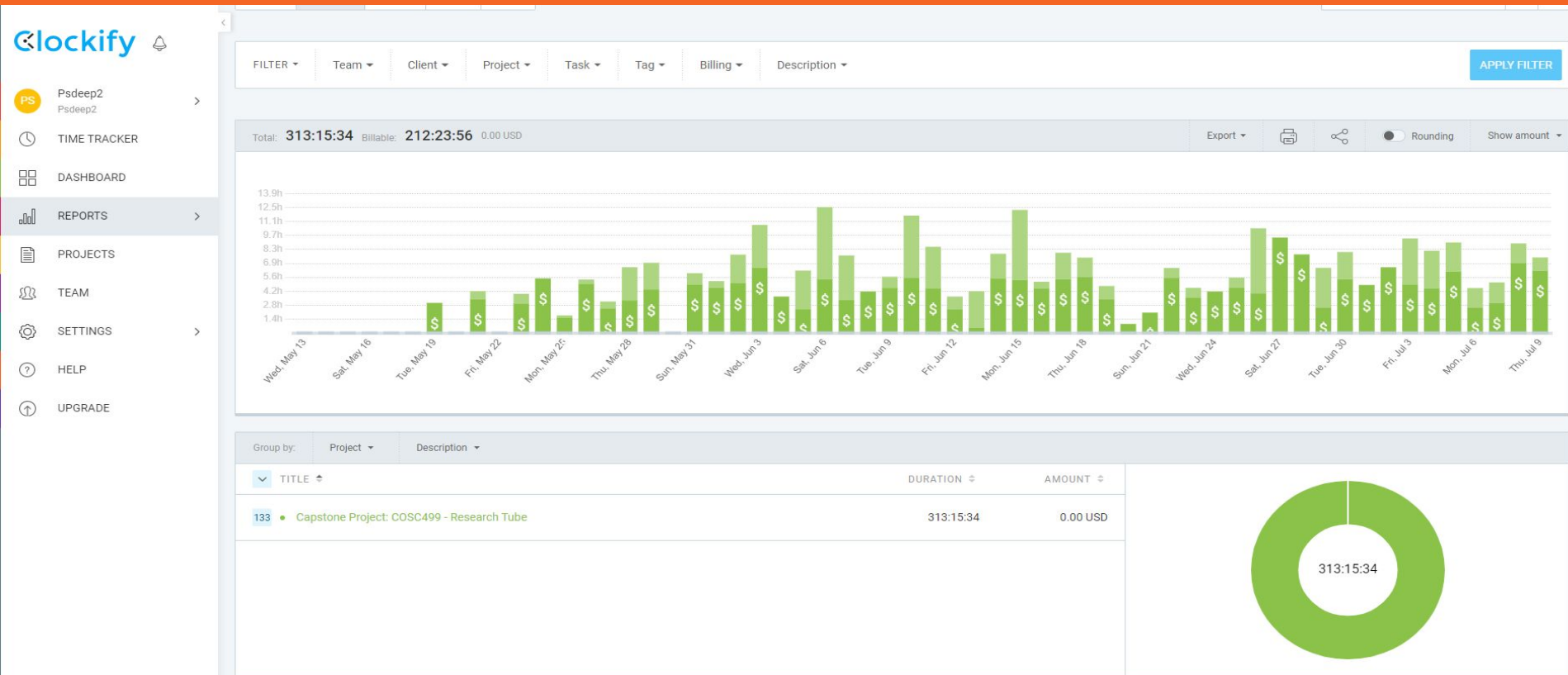
After login:



Progress and Design Decisions

- Resolved docker data persistent issue by using volume.
- Image upload on registration form
- Considering PayPal
- Home Page and Profile Page changes (regarding video placement).

Clockify Total Team's Hours (May 13th to July 9th)



Individual Hours

	A	B	C	D	E
1	Individual Hours				
2	Pardeep	Hours		Yue Wang	Hours
3	May 1st to May 31st	26.23		May 1st to May 31st	11.05
4	June 1st to June 7th	30.34		June 1st to June 7th	16.08
5	June 8th to June 14th	26.49		June 8th to June 14th	16.04
6	June 15th to June 21st	23.52		June 15th to June 21st	14.25
7	June 22nd to June 28th	21.15		June 22nd to June 28th	17.39
8	June 29th to July 5th	18.34		June 29th to July 5th	15.58
9	July 6th to July 9th	11.15		July 6th to July 9th	8.4
10	Total	157.22		Total	100
11					
12	Zhewen Zhang	Hours		Marcus	Hours
13	May 1st to May 31st	20.43		May 1st to May 31st	14.05
14	June 1st to June 7th	13.45		June 1st to June 7th	21.05
15	June 8th to June 14th	14.58		June 8th to June 14th	16.33
16	June 15th to June 21st	16.14		June 15th to June 21st	18.44
17	June 22nd to June 28th	13.06		June 22nd to June 28th	15.3
18	June 29th to July 5th	25.38		June 29th to July 5th	17.37
19	July 6th to July 9th	11.26		July 6th to July 9th	7.41
20	Total	114.3		Total	109.95
21					
22	Zhaoyang Zhong	Hours			
23	May 1st to May 31st	10			
24	June 1st to June 7th	18			
25	June 8th to June 14th	16			
26	June 15th to June 21st	12			
27	June 22nd to June 28th	12			
28	June 29th to July 5th	18			
29	July 6th to July 9th	12			
30	Total	98			

Meeting Logs (Week 6)

Week: 6								
Meeting Numbers	Meeting Agenda	Start Time	End Time	Date	Duration(Hours)	Participants	Client	Professor
37	Active Development (stand Up)	5:00:00 PM	6:00:00 PM	Saturday, July 4	1	3 Members	No	No
38	Active Deveopment (Creating demo)	5:00:00 PM	6:30:00 PM	Sunday, July 5	1.5	All(5 members)	No	No
39	Client Meeting (Week 7)	7:00:00 PM	8:30:00 PM	Sunday, July 5	1.5	All(5 members)	Yes	No
40	Active Development (stand Up)	5:00:00 PM	5:15:00 PM	Wednesday, July 8	0.25	3 Members	No	No
41	Active Development (Stand UP)	5:00:00 PM	6:30:00 PM	Thursday, July 9	1.5	4 Members	No	No

Sprint 6 : 12 tasks - > Accomplished 3 tasks

Projects / 499 Research Tube

Capstone Project: Research T 6

⚡ ★ ⌚ 1 day remaining Complete sprint ...

GROUP BY None ▾

TO DO 4

Create a video page to display all the videos

✓ QX499-40

Implement multiselect dropdown for interest field

✓ QX499-54

Research on PayPal Payment Method API / SDK

✓ QX499-57

Set a static header across the web app

✓ QX499-39

IN PROGRESS 5

Signup page tooltips bug

✓ QX499-43

Add Stripe Payment Method

✓ QX499-27

add select function to interest and position

✓ QX499-51

video library page design

✓ QX499-55

display the image in the icon and the profile page

✓ QX499-53

MERGE REQUEST

TESTING

PRODUCTION 3 ✓

Set Up Profile page, Update password, email verification and change email functions

✓ QX499-41

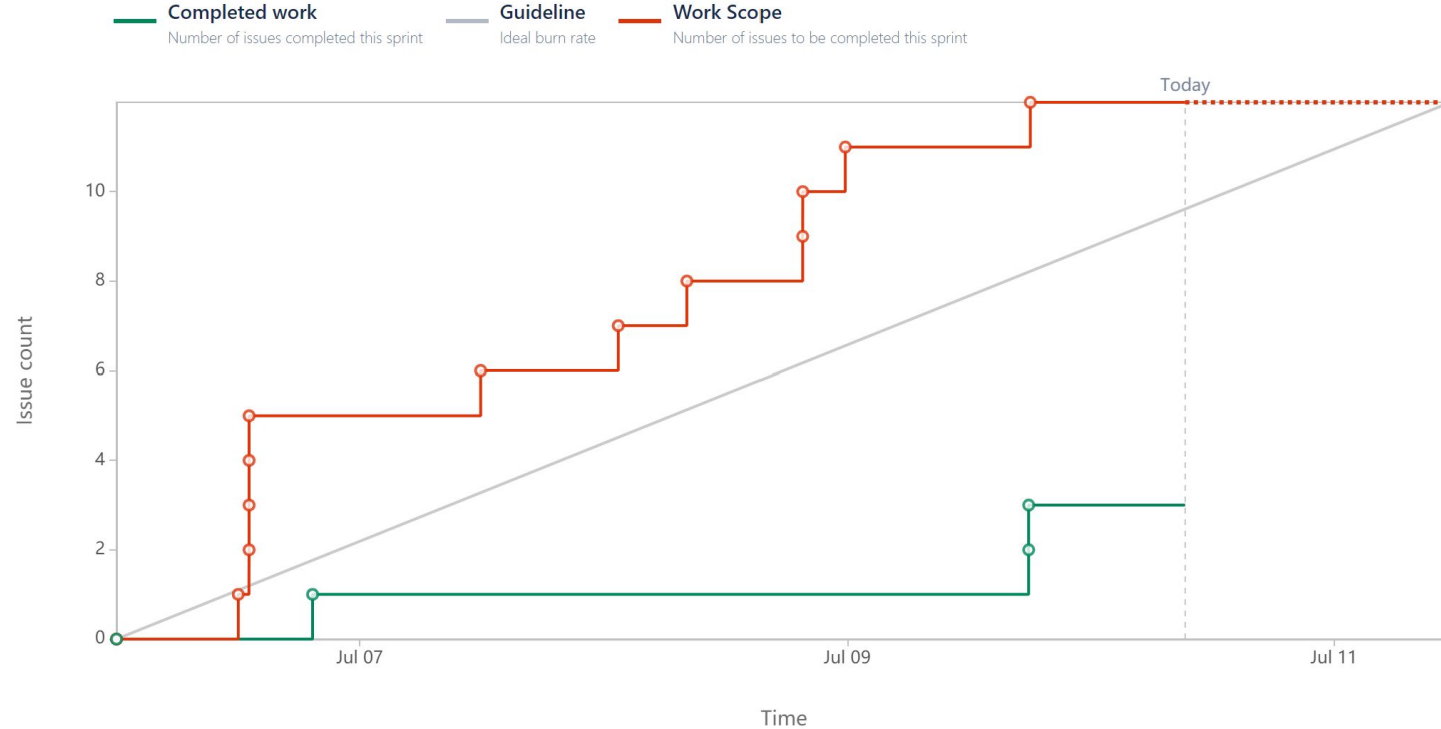
Image upload for registration form

✓ QX499-52

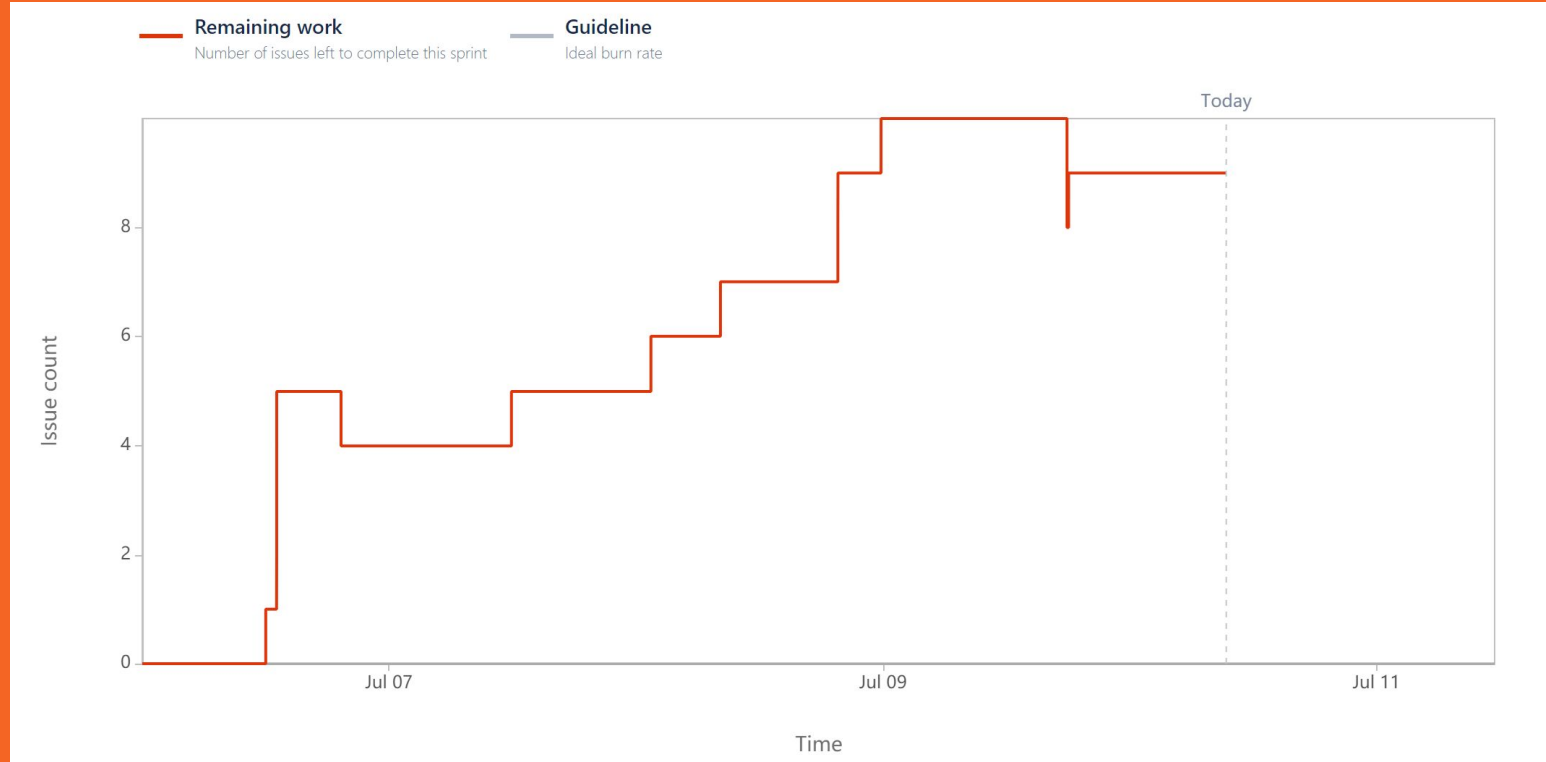
Update docker-compose file to fix data persistent issue

✓ QX499-56

Burn Up Chart (Sprint 6)



Burn Down Chart (Sprint 6)



Plans for Next Sprint

- Implement the clients API for creating video
- Suggestion tags on the video page
- Display video from database/server to front end
 - Home page (global video library)
 - Profile page (user based video library)
- Claim based authorization: Admin and Users