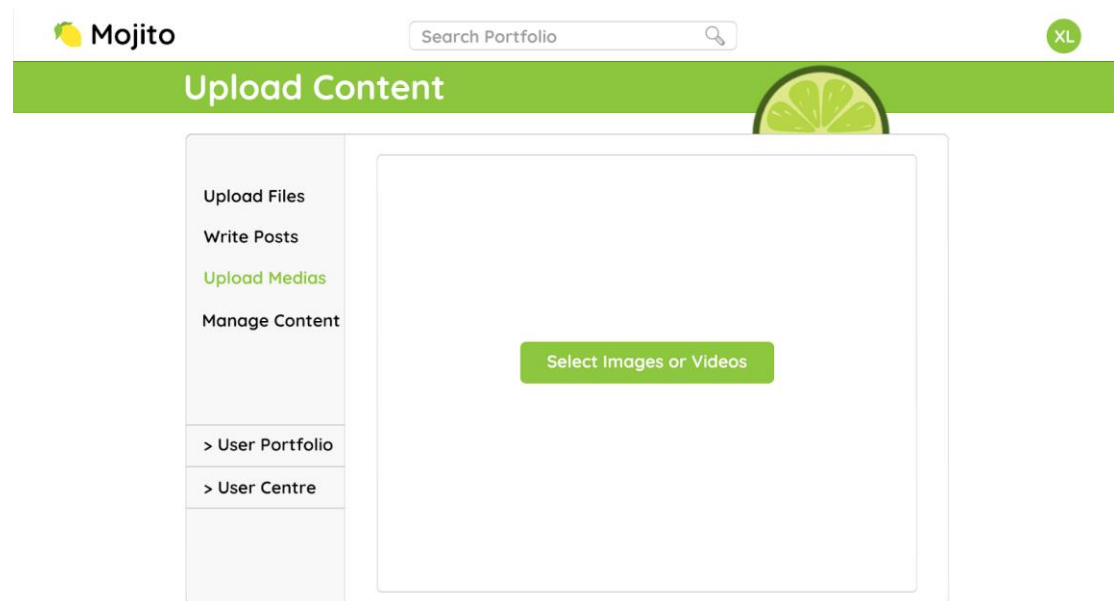


# Sprint 2

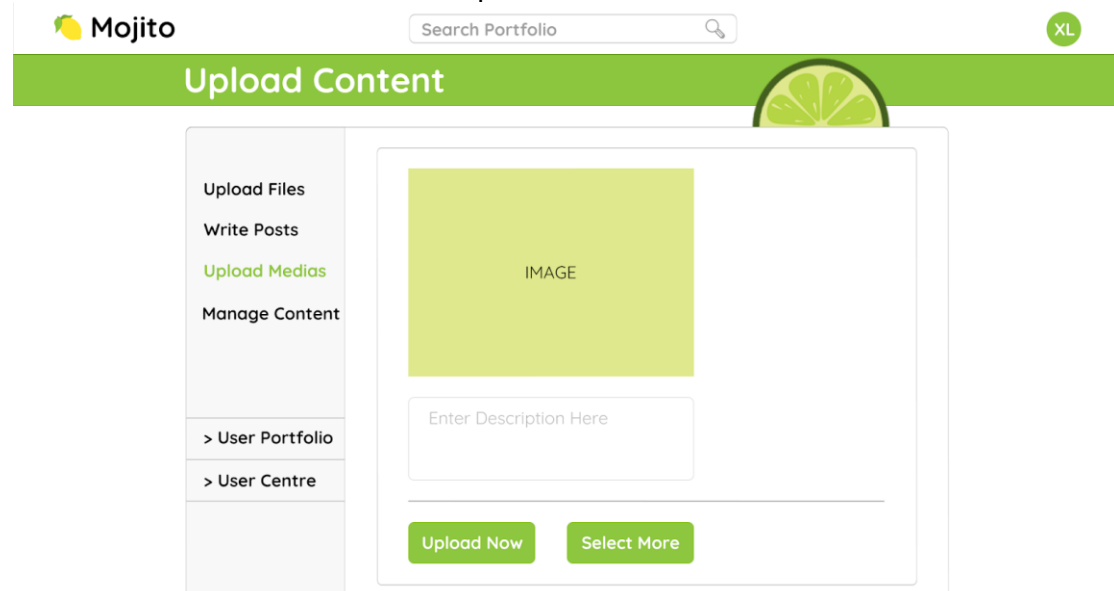
## Product Back-log

	Title	Clients want to	So clients can	Story Point
1	Upload media	Upload photos and videos.	Save their personal highlights for future reference and allow others to see them.	3
2	Media description	Add description to media.	Document the background of a piece of media and their feelings about it.	3
3	Write essays	Upload personal reflections or diaries on their portfolios.	Document their thoughts.	1
4	Add thumbnails	Upload thumbnails to the essays they write.	Spice up their essays.	1
5	Upload educational background	Upload their undergraduate and postgraduate university names, their majors and academic achievements while they were on campus.	Display their educational background to others.	1
6	Upload job experience	Upload their job experience, including date, company name, position and work description.	Display their work experience to others.	1
7	Show personal info in portfolio	Show personal info on their portfolios.	Allow others to know them better by seeing their info.	5


## UI Sketches



### Upload Medias 1



### Upload Medias 2

  XL

Upload Content

Upload Files

Write Posts

Upload Medias

Manage Content

> User Portfolio

> User Centre


Enter Title Here

Enter Content Here

Upload Thumbnail

Submit Now

Save Draft

  XL

Write Essays

Manage Content

UPLOAD

Manage Files

Manage Posts

Manage Medias

> User Portfolio

> User Centre

Search Media

Sort by Time ▼

IMAGE  
Description Description  
2020-09-01 09:01:00

IMAGE  
2020-09-01 09:01:00

IMAGE  
2020-09-01 09:01:00

IMAGE  
2020-09-01 09:01:00

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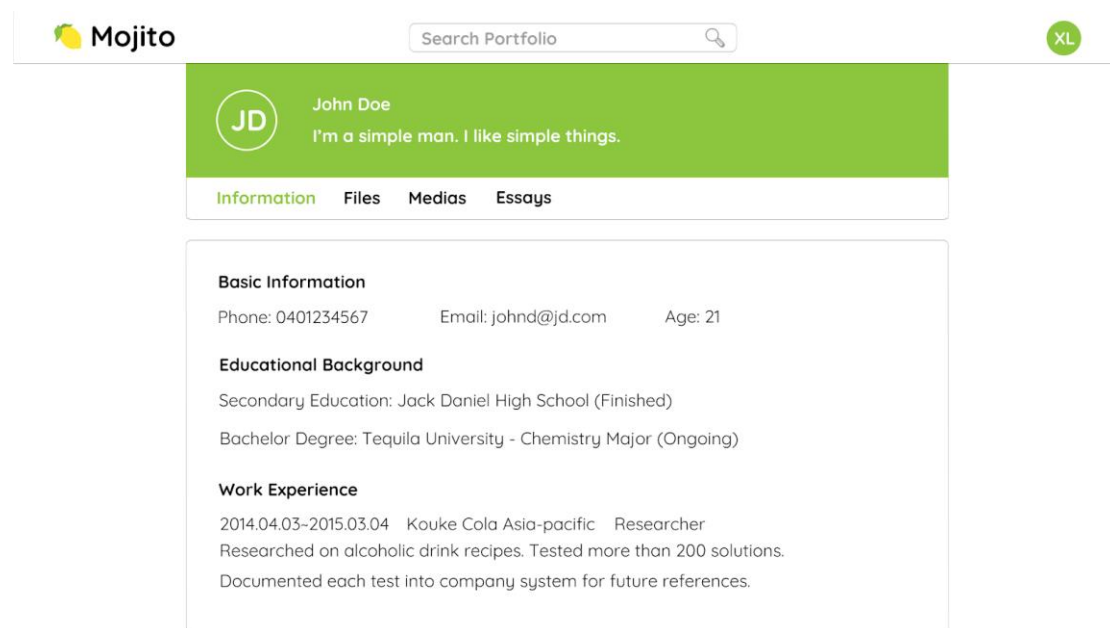
IMAGE  
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2020-09-01 09:01:00

Manage Medias



Portfolio - Information

## Sprint Retrospective

Group Member	What was done	What went well	What went wrong
Zixin Lin	<ul style="list-style-type: none"> <li>- Fixed some css</li> <li>- Improvement and optimization of media pages</li> <li>- Allows modification and deletion of manage medias</li> <li>- Attend every meeting</li> </ul>	<ul style="list-style-type: none"> <li>- All media pages were improved a lot</li> <li>- Build better understanding to the languages we used for web design, e.g.React, css</li> </ul>	<ul style="list-style-type: none"> <li>- Use of some repeated css className leads to confusion when modifying codes.</li> <li>- Not split my codes that are pretty long to different files, which makes it harder to identify when other teammates look at that</li> <li>- Not able to do a lot other than improvement of media pages</li> </ul>
Xiaohan Liu	<ul style="list-style-type: none"> <li>- Detailed UI sketches made with Photoshop for Portfolio framework and all of its components.</li> <li>- Connecting with the clients, demonstrating progress and listening to their feedback.</li> <li>- Wrote code for portfolio page framework, portfolio name card and portfolio info components.</li> </ul>	<ul style="list-style-type: none"> <li>- We made a lot of progress once we began scheduling Zoom meetings three times a week.</li> <li>- Sprint 1 UI designs were made with reusability in mind, thus we don't have to come up with totally new codes for most of sprint 2 pages, which saved us a lot of time.</li> </ul>	<ul style="list-style-type: none"> <li>- There are issues regarding displaying information that user had uploaded in info management page, meaning they can only submit new info form every time instead of editing existing forms. Such problems are caused by the properties of Ant Design forms. And we haven't come up with a solution yet. So I might</li> </ul>

	<ul style="list-style-type: none"> <li>- Made all user-info-related pages I created responsive with help of our backend guy.</li> </ul>	<ul style="list-style-type: none"> <li>- My understanding of React JS, CSS and Ant Design components was improved a lot during sprint 2.</li> </ul>	<ul style="list-style-type: none"> <li>need to rewrite all the user info pages in order to solve it.</li> </ul>
Haoxiang Wang	<ul style="list-style-type: none"> <li>- Back end services for cloud storage are all ready to interact with the front end</li> <li>- separate files for components/pages to folders and start making unit testings for the front end</li> <li>- help making connection to the back end services for the user information and file upload/download/view</li> </ul>	<ul style="list-style-type: none"> <li>- Back end services for the cloud storage and database were both done well, the front end can easily interact with it.</li> <li>- files are now well placed in different folders, some of the testings are done and running well</li> <li>- The user information update and read from the backend can work well</li> <li>- The file upload, view and downloading are all working, essays and media can be done in the similar way.</li> </ul>	<ul style="list-style-type: none"> <li>- had a bad time estimation on the backend work, took way longer than I expected which really slows down the front end processes.</li> <li>- There are some problems with the front end component we chose to use, which causes some problems and we need to re-write the pages</li> </ul>
Yipeng Wang	<ul style="list-style-type: none"> <li>- connect the front-end with the backend in uploadFile page and manageFile page, and successfully implemented the uploading, downloading and deletion of files in our eportfolio.</li> <li>- made some new functionalities in the manageFile page</li> <li>- finished the front-end part and interacting API for MyPortfolio Files page base on the new UI design</li> <li>- helping other members to solve many styling bugs and css issues</li> <li>- rewrite some pages that is bad implemented at sprint 1</li> <li>- attend all group meetings</li> </ul>	<ul style="list-style-type: none"> <li>- the interacting API between frontend and backend is done well, now it can upload, download and delete files like a real E-portfolio.</li> <li>- Now I have the experience of making the interacting API for uploading/managing files, I can just make those functionalities for Medias and Essays in the same way, I think it would not be too difficult for me now.</li> <li>- By solving a lot of frontend bugs and css styling issues, I am now pretty familiar with those stuffs, I am keep learning some advanced stuff in React in sprint 2 as well.</li> </ul>	<ul style="list-style-type: none"> <li>- There are some pages that are written with Ant Design component, which is hard for us to modify and add our own functionalities into it, hence some pages need to be rewritten.</li> <li>- We don't have a uniform naming method for the classname, the conflict between same class names caused some overwriting issues in our css files, which is very annoying, hence we decided to use BEM notation and Scss to uniform our class naming methods</li> <li>-Some bad pages have to be rewritten in the next sprint.</li> </ul>

Xueying Lu	<ul style="list-style-type: none"><li>- did the essay component in portfolio page</li><li>- corrected some old implementation issues from sprint 1</li><li>- optimised css designs for all essay pages</li><li>- went to the meeting with clients and took down notes during the meeting</li><li>- communicated with teammates during the development progress</li></ul>	<ul style="list-style-type: none"><li>- knew stuffs on css better than before, pretty confident with css style design</li><li>- knew how to reuse components of pages, saved a lot of time rewriting the code</li></ul>	<ul style="list-style-type: none"><li>- conflicted css classnames made Yipeng very frustrated and it was my fault</li><li>- writing the functionalities for my components are pretty tricky, I used most of the time thinking rather than doing stuff</li><li>- I procrastinated too much and I should have better time management</li></ul>
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