Group Contributions Form

Group: 25

Team mate	Contributions to the Team.	Commendations	%
Eli	Hosting the website on docker, I used my computer and port forward making it a public facing cloud service. Wrote all of the UAT and client handbook documents. I was the frontend developer maintaining the frontend and helping Ben by creating popups and buttons for him to then link up to the storage controller. Created the frontend of the entire website using CSS and HTML: 1. Shared page: https://github.com/Plymouth-University/comp2003-2023-25/commit/4c532b9dbc23d924859f2f5734966ae0bf9e868f 2. Upload page: https://github.com/Plymouth-University/comp2003-2023-25/commit/a8358dc64dc8110367a222c8c2110579e42f3c44 3. Bin page: https://github.com/Plymouth-University/comp2003-2023-25/commit/504d8accc2dff05f4913397f56482a74842b9b99 https://github.com/Plymouth-University/comp2003-2023-25/commit/a0e8c1b8233ab0fbf1621644c6f7e3cce42c8e20 4. Accounts page: https://github.com/Plymouth-University/comp2003-2023-25/commit/78efcaa13505db0d9ef9f2e67408a4ddfb80d49d 5. Login/register: https://github.com/Plymouth-University/comp2003-2023-25/commit/a19936223a6f776b2ba41409c13b577a7eea9015	Eli did a spectacular job on making the front end look good. For example, he made the login/signup form look good and the navbar that allows users to navigate the site. He also managed to create the popups for new folders, rename and share. Without these pop ups users can't use any of the functionality. - Riley Eli was an integral part of the project as he was the main contributor when it came to styling the website and assisting Ben with developing and debugging the frontend to provide a smooth experience using the website. -Will Eli's contribution could not be understated. Without his work on the front end development our project would have turned out much worse. We worked incredibly well together and were able to easily communicate to effectively work on the frontend. - Ben	25

| | | Creating sidebars and navigation: https://github.com/Plymouth-University/comp2003-2023-25/commit/a8358dc64dc8110367a222c8c2110579e42f3c44

Created the share and rename popups: https://github.com/Plymouth-University/comp2003-2023-25/commit/e54a3368a54593dfb79c3ebe31a787c92a216144

Created the terms and conditions page: https://github.com/Plymouth-University/comp2003-2023-25/commit/0c7665cc4fd4c7ebf0dc22b0ef5925bde34fe72a

https://github.com/Plymouth-University/comp2003-2023-25/commit/7a5fcf43702460b75bc7ff3043b6c82aa78f3445

Created privacy policy and added real terms: https://github.com/Plymouth-University/comp2003-2023-25/commit/6690cf42b099fa2c62dc185ac9ce0ca7a22a92b1

Deleted lots of unnecessary files: https://github.com/Plymouth-University/comp2003-2023-25/commit/725061fa8edd0c8c6a32bb9c3fd2790f51ed182b

Created make new folder popup: https://github.com/Plymouth-University/comp2003-2023-25/commit/6c7cb7f7495e1032c73fe3e5f9bea61fbb8464fc

Making small tweaks and fixing the alignments: https://github.com/Plymouth-University/comp2003-2023-25/commit/1bed58abf2f4747c8bd8a6e0afde94fd3f70bbc4

https://github.com/Plymouth-University/comp2003-2023-25/commit/cb0c27942c440a337a0a31be8915893e04426fa9

https://github.com/Plymouth-University/comp2003-2023-25/commit/a22b5e706dce70ef739258ce57c0d19ecd139e20

https://github.com/Plymouth-University/comp2003-2023-25/commit/e13bc0cbba41b90a23c8063fe36ba1d077cfcaa7

https://github.com/Plymouth-University/comp2003-2023-25/commit/534edc852c849bd5ce9661f8d7f1e1df22fcf911 | |

| | | Fixing colour schemes:
https://github.com/Plymouth-University/comp2003-2023-25/commit/57ab3014039cec7fb35feb593b727e053d93d851

Added better file icons to make it easier to identify the type of document the user uploads:
https://github.com/Plymouth-University/comp2003-2023-25/commit/213f2768b5e9602710d8d863c4c76ad6cab9f51e

https://github.com/Plymouth-University/comp2003-2023-25/commit/762f3c33a0f64c38b1e62e107b679a16426d0f26

Fixed compatibility for firefox:
https://github.com/Plymouth-University/comp2003-2023-25/commit/c54c955817e3a9edd90be0107acf944ef007bc85

https://github.com/Plymouth-University/comp2003-2023-25/commit/09ac22bf383b323b3540e65d021c66e1651800d4

https://github.com/Plymouth-University/comp2003-2023-25/commit/580a8080f142e5868fce976d636062956aeac1ca

https://github.com/Plymouth-University/comp2003-2023-25/commit/8a2f15b5fc72a22fc956ba5ca1fe6f0ca3bf8bef | | |
| Will | I mostly worked on the storage controller, adding new endpoints and debugging them in order to provide a bridge to the web API to access the database and file contents from the buckets.

I was mostly working with Ben in order to know what endpoints to add, and once they were added, to hook the endpoints up to the front end so he and Eli can add the functionality to the website.

I also worked on designing the database structure to try and keep a relatively efficient database structure, although I am aware of improvements that could be made.

On top of that, I was responsible for handling the buckets for storing the file content for stored files so they can be saved and retrieved. | Will did an incredible job of creating all the endpoints and making them work with the database. Made appropriate changes to the database for the required functionality. -Eli

Excellent understanding and grasp of new concepts when dealing with intricate back end features such as the storage controller - Riley

Will's work on the storage controller and database is the most integral part of this project and he managed to very successfully build the functionality. Our | 25 |

| | | **Development of endpoints**
https://github.com/Plymouth-University/comp2003-2023-25/commit/e17fed47e3629015a98a3931d438a984b3246630

https://github.com/Plymouth-University/comp2003-2023-25/commit/8eee903615ddd03643692a65da268fa5106246c9

https://github.com/Plymouth-University/comp2003-2023-25/commit/e8200473c79b76a389d7408ba90ae1381880494d

https://github.com/Plymouth-University/comp2003-2023-25/commit/24996de3b1bbfa7942edc2409a2d1db21703f5b9

https://github.com/Plymouth-University/comp2003-2023-25/commit/5ac15f831b80704c1b9ad0152f294822ff60d385

https://github.com/Plymouth-University/comp2003-2023-25/commit/6304064dd92a16f086ad6407dea3e2ad08b7447c

https://github.com/Plymouth-University/comp2003-2023-25/commit/2e256725a0f92ca15484335f787aa171e5f1d241

https://github.com/Plymouth-University/comp2003-2023-25/commit/b00e9995157634619736dd146d9f8fe607f4e182

https://github.com/Plymouth-University/comp2003-2023-25/commit/bd8431b3a292f8e663b5c0a85bf9edec9561f16d

https://github.com/Plymouth-University/comp2003-2023-25/commit/3f8d8eff6fa46292eca7bbb82719e82e267431c8

https://github.com/Plymouth-University/comp2003-2023-25/commit/262bbbce4218f949a474030fcb9eb4eabd364d0e

https://github.com/Plymouth-University/comp2003-2023-25/commit/9d0d9dddd307e93882517e081269818f91f6d760

https://github.com/Plymouth-University/comp2003-2023-25/commit/35102c5d6802fc10bc03f26ab7732f9e63e3cd3a | communication between each other, in regard to the endpoints he created, was extremely effective to allow the team to thrive. - Ben | |

https://github.com/Plymouth-University/comp2003-2023-25/commit/e8b3042f154fbcd1997d7c4086ec2da2ed320729

https://github.com/Plymouth-University/comp2003-2023-25/commit/97c328cdff301429812c4f1aac84649fdd101dd3

Backend with storage controller
https://github.com/Plymouth-University/comp2003-2023-25/commit/597b06571d385fe33333d6819695bfa5278c1eb9

https://github.com/Plymouth-University/comp2003-2023-25/commit/aba6b6bee8ad60867552097f499417b292d620d8

https://github.com/Plymouth-University/comp2003-2023-25/commit/8ca120ff77563802546f129f09d3fc66116b0da4

https://github.com/Plymouth-University/comp2003-2023-25/commit/675bdb57d3cf54c748bbe3f1ffc566f3272aecde

https://github.com/Plymouth-University/comp2003-2023-25/commit/15094fa952ea87b3f569630a0860ab47caeac782

https://github.com/Plymouth-University/comp2003-2023-25/commit/f5790f3fff60d7577b9edb2271a60ad8742c7cbe

https://github.com/Plymouth-University/comp2003-2023-25/commit/7ff60a00d2deb470a912288784cf48479f372a23

https://github.com/Plymouth-University/comp2003-2023-25/commit/77ee79666aada8d05dd6e04faa86d48e4e9096bc

https://github.com/Plymouth-University/comp2003-2023-25/commit/2f285f27ed0f67aeb1811dde5acc51fa2aa02933

https://github.com/Plymouth-University/comp2003-2023-25/commit/019585a425b75d635263532be38ae39aff6a0fa9

https://github.com/Plymouth-University/comp2003-2023-25/commit/5def51b882d8e056aa00172dbe95c635bae9df93

	https://github.com/Plymouth-University/comp2003-2023-25/commit/a99fee9815e839344a682e0a8eb162135c651236 https://github.com/Plymouth-University/comp2003-2023-25/commit/09a7c36d5dbec55da09e5e5c8e9df34a9b6ec9ac https://github.com/Plymouth-University/comp2003-2023-25/commit/1f509d0c7cdb481a619ba0775a418e6ad5d5792c https://github.com/Plymouth-University/comp2003-2023-25/commit/7e4fbcd6936b2ca5a60a4515a79ed837aea79648 https://github.com/Plymouth-University/comp2003-2023-25/commit/1f17756db3e0e69e7335c28d9b1baadf28f334a2 **Bucket development** https://github.com/Plymouth-University/comp2003-2023-25/commit/6c6726f656cfa3bb4e2fe63c774451a03963c381 **Database design** https://github.com/Plymouth-University/comp2003-2023-25/commit/f447e5d4dbe9dddef1ad282bac91092732a6580c https://github.com/Plymouth-University/comp2003-2023-25/commit/30f1a6d727d5e8619b753a85013b92b3dfeed5c3 https://github.com/Plymouth-University/comp2003-2023-25/commit/861c12ba8e10d649661d641d739f14a9c02378ee https://github.com/Plymouth-University/comp2003-2023-25/commit/23da3c964f19edc6900227a27a46e65d42bdca2b **Website** https://github.com/Plymouth-University/comp2003-2023-25/commit/45481ac0c8b052df16e7803956aadc8033ce1f57		
Ben	Previous evidence can be found on the 30% submission. Evidence which is on the final report is shown by my name next to the title. Such as Monday board, Sequence diagrams, Flow diagrams and more.	Ben was an integral part in this group project he managed to integrate all the endpoints using C#, this enabled communication between the database and the	25

Created the functionality between the frontend and the backend. Ensuring that data is inputted correctly and sent in its correct format to the storage controller. I implemented some frontend base structure, to get buttons and inputs setup within the page, while Eli took the finer details and overall looks. Finding users to test our project on was a role I took on along with Riley. This can be seen by the results on our UAT plan. **Github** Created Readme: https://github.com/Plymouth-University/comp2003-2023-25/commit/3b1dffeef798f78f2fbd9ad5849ae9cbc51dc211 Implemented download and getting of files: https://github.com/Plymouth-University/comp2003-2023-25/commit/7395c394b8af948c5c966b4c85ea22943cb4cb6b https://github.com/Plymouth-University/comp2003-2023-25/commit/7cb56076e8773752ce50fe21b3a3f97a6f9e5ce2 Added Auth Token Functionality to website & web-api: https://github.com/Plymouth-University/comp2003-2023-25/commit/e968a2a59dfe31f93bddbd72d03a9af7c753d653 Added Debugging helper to help us during the development process & browser generalised api requests: https://github.com/Plymouth-University/comp2003-2023-25/commit/b5df0c09712fef6cb076cfec3f5797c71e90a14d https://github.com/Plymouth-University/comp2003-2023-25/commit/309678303f45613b02576eeb30eecf7cb2ac1429 Added and styled toolbox for file explorer: https://github.com/Plymouth-University/comp2003-2023-25/commit/e56ee58e6662fe4fe41850d503ffe4ab18aea3d4 Added highlighting of files and folders when hovered: https://github.com/Plymouth-University/comp2003-2023-25/commit/ac2ad65f983aa2855dcb4650259ed632f2385d42	website frontend. He also did all of the C# backend with ASP.net without this the website wouldn't function or store any information entered in forms -Eli Ben worked really well with me to get the appropriate endpoints created and hooked up to the front end in order to add functionality to the website and was pleasant to work with throughout the project. -Will Ben made full use of his skills to integrate both front and back end features, making him an excellent full stack developer. Such as the endpoints for the backend and the integration of the razor pages on the frontend - Riley	

https://github.com/Plymouth-University/comp2003-2023-25/commit/8a5c01ae1ff1805da9ac40ef6e1093ed9d42d212

Created folder creator button:
https://github.com/Plymouth-University/comp2003-2023-25/commit/1c39eeb1eca18c8368d060c40132efbef6a7f770

Created the structure to handle folders:
https://github.com/Plymouth-University/comp2003-2023-25/commit/942c5719fca139563b7205bfed8cf2dc6f55bba8

Implemented moving between folders:
https://github.com/Plymouth-University/comp2003-2023-25/commit/a621720dd3a7b95586556e9ffc08ab767717ff2d

Auth Token expiry created and implemented:
https://github.com/Plymouth-University/comp2003-2023-25/commit/c1031c1aba8807b906effbd456cd1a0509a2eefa

https://github.com/Plymouth-University/comp2003-2023-25/commit/01a75d1943b036ad34af19941f1d79402dd3347c

https://github.com/Plymouth-University/comp2003-2023-25/commit/06c37811534406321fd0b1ff8233a78a3d5c9c36

Changed how file explorer folder path is displayed:
https://github.com/Plymouth-University/comp2003-2023-25/commit/3e696429f66441d7ab90fc5b8c4477aa5df89bdf

Implemented cookie management for the website so the web-api can interact:
https://github.com/Plymouth-University/comp2003-2023-25/commit/3aa02a97872a16d3504594c2f500dadb0ad8c93e

Reworked cookies into session:
https://github.com/Plymouth-University/comp2003-2023-25/commit/a82d9de6845591c6daf5d7dba142e9d8d2e0ee80

https://github.com/Plymouth-University/comp2003-2023-25/commit/f9349b57a9cb02b31f3e17fc021ff3d38de0dd35

https://github.com/Plymouth-University/comp2003-2023-25/commit/d4c75d7bdca16d7c1f652945bb714d7ec3c2edc0

Added vector images for buttons:
https://github.com/Plymouth-University/comp2003-2023-25/commit/e5ebb7946a50a1b08657ace5d6b2fc22e5a8da05

https://github.com/Plymouth-University/comp2003-2023-25/commit/e6faa8ba2eb72d4f79f315ff9090ad6d1b9f365b

Added folder and file navigation with the filepath:
https://github.com/Plymouth-University/comp2003-2023-25/commit/c6461d3bc496882a8d728bb8f8384c466b6f7c60

https://github.com/Plymouth-University/comp2003-2023-25/commit/19cd8a418b44c96d43d32f10e3b97b2e522bc0b5

Created how files are uploaded and sent:
https://github.com/Plymouth-University/comp2003-2023-25/commit/7ea92b4de3c88a6df56229dabe2c56cedae2ce0c

Create ability to name folders:
https://github.com/Plymouth-University/comp2003-2023-25/commit/bbb3edc9cf81783a29f83bc4e375dcf6c7df5cc9

Implemented models for constraints to be checked against:
https://github.com/Plymouth-University/comp2003-2023-25/commit/b49130491b801aa1a964ffbfcf07cbdea7685a9d

https://github.com/Plymouth-University/comp2003-2023-25/commit/56a9dab15dd35dc42459637c6aaed11a764c44c3

https://github.com/Plymouth-University/comp2003-2023-25/commit/df65e7419812595ffc7f9109274184ba10c76c84

https://github.com/Plymouth-University/comp2003-2023-25/commit/7f7ad59a4e106327dc0a077663d081964b71abef

https://github.com/Plymouth-University/comp2003-2023-25/commit/c9e57f9821121d51f5d178b711757c67847feee8

https://github.com/Plymouth-University/comp2003-2023-25/commit/9fb2c392deaeb6dc6e52240de90a7485103c67b7

https://github.com/Plymouth-University/comp2003-2023-25/commit/8814217f151c58b0bd29150256d6a0ffa40e4730

https://github.com/Plymouth-University/comp2003-2023-25/commit/b0ad32e319fa6a014cdeb7b4fd169245baff3885

Implemented changing of passwords functionality:
https://github.com/Plymouth-University/comp2003-2023-25/commit/9b456ebcfcb6fc1813762ebe8d207fd0c244b63d

Api requests secured with Auth token:
https://github.com/Plymouth-University/comp2003-2023-25/commit/cb17256a5b17d9df752e59d6f6904f38e53bb504

Added menu functionality to files:
https://github.com/Plymouth-University/comp2003-2023-25/commit/04b18df5fb5c9ffd99a5590bcb49031057ff3395

https://github.com/Plymouth-University/comp2003-2023-25/commit/a70f24dd78e39d617bdf52cccb7a27e35ba85feb

Created Bin functionality:
https://github.com/Plymouth-University/comp2003-2023-25/commit/278ea4bb8177d29939fda23e7fa8431d946f2cd3

https://github.com/Plymouth-University/comp2003-2023-25/commit/71e58c5280edc4448944bc3ed28dc5cf0647dfa2

Implemented Folder deletion:
https://github.com/Plymouth-University/comp2003-2023-25/commit/8456eef994e62318e9c498be82ba63db468736f2

Implemented menu for binned files:
https://github.com/Plymouth-University/comp2003-2023-25/commit/aff36fecbbb671bde08381f002d0dae1e77ab524

Implemented uploading of multiple files:
https://github.com/Plymouth-University/comp2003-2023-25/commit/308f55e44f32a80570ab6e6d7b929479e632f8ca

https://github.com/Plymouth-University/comp2003-2023-25/commit/8da180f4bb5b1c47835ff9d76f4ddd61c22a0bef

Menu functionality for upload:
https://github.com/Plymouth-University/comp2003-2023-25/commit/c9846d35ea4f71cedadd2364442ed111c51f0198

https://github.com/Plymouth-University/comp2003-2023-25/commit/6c43eab9f733130dbc5cde5dd9af49b22efe25c8

https://github.com/Plymouth-University/comp2003-2023-25/commit/340bd92d0c7cd85a7a5bceeb1ed7b59d1e4268e6

Implemented multiple download methods:
https://github.com/Plymouth-University/comp2003-2023-25/commit/e85719a1cf525b279c76dbd96f02b75dd5d9631a

Implemented mobile compatibility:
https://github.com/Plymouth-University/comp2003-2023-25/commit/e85719a1cf525b279c76dbd96f02b75dd5d9631a

https://github.com/Plymouth-University/comp2003-2023-25/commit/cd6da1b9d6093f78b3c9f84cf955c56ed9b1c0f5

https://github.com/Plymouth-University/comp2003-2023-25/commit/72703880c7dcae565c3ff05c8384ef737fc5342f

https://github.com/Plymouth-University/comp2003-2023-25/commit/fb99bdcf184f4e33a4e67f982682e69d0c55e392

Implemented sorting of files within upload page, bin page and share page:
https://github.com/Plymouth-University/comp2003-2023-25/commit/e6892491574fc0373967b84e0c56c235486ef6e1

Fixed bugs with displays:
https://github.com/Plymouth-University/comp2003-2023-25/commit/2934e72d160c98f632c47d5c8d74d6bd5f584cf9

https://github.com/Plymouth-University/comp2003-2023-25/commit/3c9e215398433c359f91e3a362a84e98864c8e73

Implemented bin restore functionality:
https://github.com/Plymouth-University/comp2003-2023-25/commit/de6de82817936b48ede931608bb68ab22f165fe1

		Implemented share page base UI: https://github.com/Plymouth-University/comp2003-2023-25/commit/52092a6b510d88ee26a988fa3a36bb089d0620cb		
		Implemented two factor auth using Rileys email management: https://github.com/Plymouth-University/comp2003-2023-25/commit/97936d1233e9a7579102786849b4525f847a245f https://github.com/Plymouth-University/comp2003-2023-25/commit/dda23db992d1cfbedfc015a7b151fc99843c0b9a https://github.com/Plymouth-University/comp2003-2023-25/commit/cd23eb1aaf5bfd4c54ffd1f831998190d6fab8f0 https://github.com/Plymouth-University/comp2003-2023-25/commit/bc26dfd76610bbf2be513a40ef42feef401b59ec https://github.com/Plymouth-University/comp2003-2023-25/commit/7a82a6ce56265d9370e3e3855bfbd5acb4f784f7		
		Implemented HTTPS for web application: https://github.com/Plymouth-University/comp2003-2023-25/commit/55bf7b8ad6d0bbd3fdc40554a1eb52f2ad0468e3 https://github.com/Plymouth-University/comp2003-2023-25/commit/ea23b0d973c5c843b47d1c7892d2b4241a77c996 https://github.com/Plymouth-University/comp2003-2023-25/commit/8734c7431b8962dbf000d13a67418f24c8fa4d7b		
		Implemented rename and share popup: https://github.com/Plymouth-University/comp2003-2023-25/commit/c20afe6bf2ea5942ac5598193e5119b78b943d08 https://github.com/Plymouth-University/comp2003-2023-25/commit/5f453047eae52b51a8009fb28ef29bb411446127		
		Implemented rename functionality: https://github.com/Plymouth-University/comp2003-2023-25/commit/5516a0349f3e0e7807b75093ceb949a793463019		

https://github.com/Plymouth-University/comp2003-20
23-25/commit/7b4166f5c943eae1b8ee4562e49e08d0
edf0c2b9

Added and implemented loading spinner to show
when files are being uploaded:
https://github.com/Plymouth-University/comp2003-20
23-25/commit/0450e2ac5c36f0a057cc8289d3c79b32
a530940f

Initial setup of Share getting of files endpoints:
https://github.com/Plymouth-University/comp2003-20
23-25/commit/67141e30c0100f3b5523f34a2f3c2a94f
885ed8c

https://github.com/Plymouth-University/comp2003-20
23-25/commit/25d1ac5e468b028b95ac00c4444d3bf3
7c8af226

https://github.com/Plymouth-University/comp2003-20
23-25/commit/3ef366cabcee284c59f060508ade554ff
65c86c3

Share and sharing functionality & UI:
https://github.com/Plymouth-University/comp2003-20
23-25/commit/353eddcebe2f7360a57105fa8450c9dc
a3d5c5f5

https://github.com/Plymouth-University/comp2003-20
23-25/commit/48520dadac197fbe938fc38241d33884
c63d6d2c

https://github.com/Plymouth-University/comp2003-20
23-25/commit/14bca6b142de1c2cad2b8212be332ed
52e9c939a

https://github.com/Plymouth-University/comp2003-20
23-25/commit/469613753a415fb2efb2961586281dc0
2df71466

https://github.com/Plymouth-University/comp2003-20
23-25/commit/559816fcf381b89a95b77717bf51179ce
6c66945

https://github.com/Plymouth-University/comp2003-20
23-25/commit/653ac1ed07575b226963e2161e4082e
0a7c0455a

https://github.com/Plymouth-University/comp2003-20
23-25/commit/d14cf73ce95948de09e7ea4535bd4480
aee75636

	Changed share getting of files on backend to implement into frontend: https://github.com/Plymouth-University/comp2003-2023-25/commit/04b6cd217a3870d77a9d2aafc9639e89955632d4 Made share with others UI: https://github.com/Plymouth-University/comp2003-2023-25/commit/ced802ce090b1673dc8b80ccd65fbb7268ccf441		
Riley	Trello board https://github.com/Plymouth-University/comp2003-2023-25/commit/3d3bb27148b73ff605990a6fe892819f090d81b0 Meeting Minutes https://github.com/Plymouth-University/comp2003-2023-25/commit/ffffff6b1241e1dd0167295886b66f86d02f0dec User Stories https://github.com/Plymouth-University/comp2003-2023-25/commit/412b0b88dd70ce66528b41d05e28e03b7a2462fb Added testing file https://github.com/Plymouth-University/comp2003-2023-25/commit/8f0c43a978e4cfc5f65650d9660e5c7e2f065358 Testing https://github.com/Plymouth-University/comp2003-2023-25/commit/b87b59880f5ffe26642aab02c7090a34851197bb Finding Bugs https://github.com/Plymouth-University/comp2003-2023-25/commit/f0e371f1962a89c7342876958b8b957e54c8587e https://github.com/Plymouth-University/comp2003-2023-25/commit/c5801c639379f47f3fb14dad418002c154caf36e Model constraints https://github.com/Plymouth-University/comp2003-2023-25/commit/450e16c05623162fc67926e9595ce784fa5aa5b5 https://github.com/Plymouth-University/comp2003-2023-25/commit/283f9ca60cb26fbda91ccce48f498f1f12ac5435	Riley kept all the various boards up to date with the to do lists and logging meeting minutes. He also did the authentication email confirmation on the login page. -Eli Riley did a very good job keeping us on track and making sure that all the tasks were completed in a timely manner, contributing heavily to ensure that the product was to the highest quality. -Will Riley did an effective job at organising and keeping track of the project. Working with me after every change and testing the web application throughout the development process allowed for accelerated improvement on the project. His role of taking charge of the admin roles completely sped up the production of our project. -Ben	25

| | 2 Factor Authentication
https://github.com/Plymouth-University/comp2003-2023-25/commit/5350609bb059e78dcd79824b27331d6dd75fdfb9

https://github.com/Plymouth-University/comp2003-2023-25/commit/dd634c7627eba75bf22528ef8d2f5ccdb7b7554b

Password Strength Checker
https://github.com/Plymouth-University/comp2003-2023-25/commit/336712cfc70ebed33acc2ecb05602b5550270577

https://github.com/Plymouth-University/comp2003-2023-25/commit/2d44bc416fb650be8b910333ca9f1b1edee440b1

https://github.com/Plymouth-University/comp2003-2023-25/commit/9b7a89b55556e19b50d8e86e7105fafd699785c6

https://github.com/Plymouth-University/comp2003-2023-25/commit/e4dd34b854d0c3f769fa2a2a322b37d4a5370acd

https://github.com/Plymouth-University/comp2003-2023-25/commit/64f90ed4fc9dbbe1bb8d26221030f45763818483

https://github.com/Plymouth-University/comp2003-2023-25/commit/64f90ed4fc9dbbe1bb8d26221030f45763818483

https://github.com/Plymouth-University/comp2003-2023-25/commit/283f9ca60cb26fbda91ccce48f498f1f12ac5435

https://github.com/Plymouth-University/comp2003-2023-25/commit/0019e0fe983ceb80e6405a3122633b0f48dc1270 | | |

All group members agree to acknowledge the above contributions. **Yes**

*We understand that if we answered No to the above, we will be called for a viva with the Module Leader to mediate the dispute. Module Leader will have final decision on the contribution %.

<u>**Signatures**</u>

Eli Bowen	Eli Bowen
William Harding	William Harding
Benjamin Sanders-Wyatt	Ben Sanders-Wyatt
Riley Coulstock	Riley Coulstock