Dashboard

General Information

Average number of traces linked to requirements: 49

Requirements with zero link:

- **Number: 2.1.3.1**

Artifact Information

Requirements:

- **Number: 1.1.1.1**
- **Description: Users shall be able to register using a valid and unique email address, a username, and a password as defined in the security section.**
- **Number of Traced PRs: 19**
- **Number of Traced Issues: 28**

- **Number: 1.1.1.1.1**
- **Description: Users who are registered by providing their emails shall confirm their accounts via the link sent in the confirmation email.**
- **Number of Traced PRs: 20**
- **Number of Traced Issues: 42**

- **Number: 1.1.1.2**
- **Description: Users shall be able to register using their Google account.**
- **Number of Traced PRs: 15**
- **Number of Traced Issues: 23**

- **Number: 1.1.2.1**
- **Description: Users shall be able to log into their account using their email and password combination.**
- **Number of Traced PRs: 13**
- **Number of Traced Issues: 18**

- **Number: 1.1.2.2**
- **Description: Users shall be able to log into their account using their Google account (if they have previously completed 1.1.1.2.).**
- **Number of Traced PRs: 2**
- **Number of Traced Issues: 11**

- **Number: 1.1.2.3**
- **Description: If a user enters their password wrong three times while logging in their password will be invalidated. They will receive a warning email containing a link to**

reset their password.
- **Number of Traced PRs: 14**
- **Number of Traced Issues: 38**

- **Number: 1.1.2.4**
- **Description: Users shall be able to reset their password via email verification.**
- **Number of Traced PRs: 13**
- **Number of Traced Issues: 16**

- **Number: 1.1.3.1**
- **Description: Users shall be able to log out of their account.**
- **Number of Traced PRs: 6**
- **Number of Traced Issues: 11**

- **Number: 1.2.1**
- **Description: Users shall have their own profiles.**
- **Number of Traced PRs: 15**
- **Number of Traced Issues: 32**

- **Number: 1.2.2**
- **Description: Users shall be able to use the features of their profile page. (described in 2.1.2.)**
- **Number of Traced PRs: 15**
- **Number of Traced Issues: 32**

- **Number: 1.3.1**
- **Description: Users shall be able to block other users. (described in 3.3.6)**
- **Number of Traced PRs: 0**
- **Number of Traced Issues: 4**

- **Number: 1.3.1.1**
- **Description: Blocked users shall not be able to view the blocking userâ€™s profile, join to their learning spaces, and comment on discussion posts they have created.**
- **Number of Traced PRs: 54**
- **Number of Traced Issues: 91**

- **Number: 1.3.2**
- **Description: Users shall be able to follow other users. (described in 2.1.3)**
- **Number of Traced PRs: 0**
- **Number of Traced Issues: 3**

- **Number: 1.3.3**
- **Description: Users shall be able to use the discussion channel of the learning spaces they joined in. (described in 2.2.)**
- **Number of Traced PRs: 12**
- **Number of Traced Issues: 36**

- **Number: 1.3.3.1**

- **Description: Users shall be able to open a discussion post to ask questions.**
- **Number of Traced PRs: 11**
- **Number of Traced Issues: 34**

- **Number: 1.3.3.2**
- **Description: Users shall be able to make a comment to an existing discussion post.**
- **Number of Traced PRs: 16**
- **Number of Traced Issues: 37**

- **Number: 1.3.4**
- **Description: Users shall be able to use note taking features.**
- **Number of Traced PRs: 20**
- **Number of Traced Issues: 50**

- **Number: 1.3.4.1**
- **Description: Users shall be able to create notes.**
- **Number of Traced PRs: 12**
- **Number of Traced Issues: 43**

- **Number: 1.3.4.2**
- **Description: Users shall be able to save notes in their profile page.**
- **Number of Traced PRs: 28**
- **Number of Traced Issues: 55**

- **Number: 1.3.4.3**
- **Description: Users shall be able to view their saved notes on their profile page.**
- **Number of Traced PRs: 31**
- **Number of Traced Issues: 57**

- **Number: 1.3.4.3.1**
- **Description: Users should be able to sort notes according to date.**
- **Number of Traced PRs: 15**
- **Number of Traced Issues: 45**

- **Number: 1.3.4.3.2**
- **Description: Users should be able to filter notes by learning space name.**
- **Number of Traced PRs: 30**
- **Number of Traced Issues: 65**

- **Number: 1.3.4.4**
- **Description: Users shall be able to delete or edit their notes.**
- **Number of Traced PRs: 17**
- **Number of Traced Issues: 50**

- **Number: 1.3.4.5**
- **Description: Users shall be able to connect, annotate and tag notes.**
- **Number of Traced PRs: 18**
- **Number of Traced Issues: 59**

- **Number: 1.3.4.6**
- **Description: Users shall be able to share their notes with other users.**
- **Number of Traced PRs: 12**
- **Number of Traced Issues: 43**

- **Number: 1.3.5**
- **Description: Users shall be able to use the search engine (described in 2.5.)**
- **Number of Traced PRs: 10**
- **Number of Traced Issues: 15**

- **Number: 1.3.6**
- **Description: Users shall be able to use the annotation features. (described in 2.6.)**
- **Number of Traced PRs: 5**
- **Number of Traced Issues: 15**

- **Number: 1.3.6.1**
- **Description: User shall select a portion of the text to annotate.**
- **Number of Traced PRs: 2**
- **Number of Traced Issues: 12**

- **Number: 1.3.6.2**
- **Description: User should be able to turn on and off annotation visibility.**
- **Number of Traced PRs: 5**
- **Number of Traced Issues: 15**

- **Number: 1.3.7**
- **Description: Users shall be able to join to any learning space they want to.**
- **Number of Traced PRs: 0**
- **Number of Traced Issues: 11**

- **Number: 1.3.8**
- **Description: Users shall be able to open a learning space in any subject and they don't need to provide any document regarding their experience on the topic.**
- **Number of Traced PRs: 12**
- **Number of Traced Issues: 63**

- **Number: 1.3.8.1**
- **Description: Lecturers shall be able to create polls, allowed to be filled by the students joined in their learning space. The anonymity and/or the obligation of the poll shall be decided by the lecturer and declared to the students.**
- **Number of Traced PRs: 0**
- **Number of Traced Issues: 35**

- **Number: 1.3.8.5**
- **Description: Users shall be able to create topics and resources for their learning space and any other learning space as well.**
- **Number of Traced PRs: 29**

- **Number of Traced Issues: 59**

- **Number: 1.3.8.6**
- **Description: Users shall be able to delete topics and resources under their learning space.**
- **Number of Traced PRs: 29**
- **Number of Traced Issues: 57**

- **Number: 1.3.8.7**
- **Description: Users shall be able to delete topics and resources they created for any learning space.**
- **Number of Traced PRs: 29**
- **Number of Traced Issues: 57**

- **Number: 1.3.9**
- **Description: Users shall be able to delete their accounts.**
- **Number of Traced PRs: 0**
- **Number of Traced Issues: 10**

- **Number: 1.3.10**
- **Description: Users shall be able to change their password.**
- **Number of Traced PRs: 6**
- **Number of Traced Issues: 11**

- **Number: 1.3.11**
- **Description: Users shall be able to join the attendance list of the event that they would like to participate, for their joined classes, in the case that quota is not full.**
- **Number of Traced PRs: 10**
- **Number of Traced Issues: 32**

- **Number: 1.3.12**
- **Description: Users shall be able to give feedback, consisting of a compulsory rating point between one to five and an optional text explaining their thoughts, to the classes they have joined in.**
- **Number of Traced PRs: 16**
- **Number of Traced Issues: 28**

- **Number: 1.3.13**
- **Description: Users shall be able to comment on the learning space topics, to discuss about the resource.**
- **Number of Traced PRs: 29**
- **Number of Traced Issues: 55**

- **Number: 1.3.14**
- **Description: Guest users shall be able to view available learning spaces on the site and their details like title, description and rating.**
- **Number of Traced PRs: 24**
- **Number of Traced Issues: 48**

- **Number: 1.3.15.1**
- **Description: Learners shall be able to organize and schedule events.**
- **Number of Traced PRs: 0**
- **Number of Traced Issues: 17**

- **Number: 1.3.15.2**
- **Description: The scope of an event depends on the organizer's initiative. It can be face-to-face or online.**
- **Number of Traced PRs: 4**
- **Number of Traced Issues: 20**

- **Number: 1.3.15.3**
- **Description: The organizer shall have the right to edit details (date/time, title, description, location, quota) of the event.**
- **Number of Traced PRs: 16**
- **Number of Traced Issues: 34**

- **Number: 1.3.15.4**
- **Description: The organizer shall have the right to cancel the event.**
- **Number of Traced PRs: 4**
- **Number of Traced Issues: 20**

- **Number: 1.4.1**
- **Description: Admins shall be able to ban users for inappropriate behaviors.**
- **Number of Traced PRs: 0**
- **Number of Traced Issues: 5**

- **Number: 1.4.2**
- **Description: Admins shall be able to delete inappropriate comments and articles.**
- **Number of Traced PRs: 7**
- **Number of Traced Issues: 20**

- **Number: 2.1.1**
- **Description: The system shall keep a profile page for every user registered that can also be edited by the user.**
- **Number of Traced PRs: 33**
- **Number of Traced Issues: 44**

- **Number: 2.1.2**
- **Description: The profile page shall have the following sections:**
- **Number of Traced PRs: 16**
- **Number of Traced Issues: 40**

- **Number: 2.1.2.1.1**
- **Description: The system shall keep a bio section in the profile page written by the user.**
- **Number of Traced PRs: 16**

- **Number of Traced Issues: 50**

- **Number: 2.1.2.2.1**
- **Description: The system shall keep an achievement section for each user.**
- **Number of Traced PRs: 0**
- **Number of Traced Issues: 8**

- **Number: 2.1.2.2.2**
- **Description: The system shall keep a predefined list of badges that can be earned by a user.**
- **Number of Traced PRs: 12**
- **Number of Traced Issues: 20**

- **Number: 2.1.2.2.3**
- **Description: Users will gain a badge when one the following occurs: a learner completes a learning space, a learner completes one topic of the learning space, a lecturer opens a new learning space, a lecturer arranges an event, and lecturer creates a quiz.**
- **Number of Traced PRs: 25**
- **Number of Traced Issues: 53**

- **Number: 2.1.2.2.4**
- **Description: The system shall allow a lecturer to add more badges to the badge list of the learning space they created.**
- **Number of Traced PRs: 37**
- **Number of Traced Issues: 76**

- **Number: 2.1.2.2.5**
- **Description: Achievement page shall be updated when a user gains a badge.**
- **Number of Traced PRs: 18**
- **Number of Traced Issues: 42**

- **Number: 2.1.2.3.1**
- **Description: The system shall keep an interests section in the profile page.**
- **Number of Traced PRs: 16**
- **Number of Traced Issues: 34**

- **Number: 2.1.2.3.2**
- **Description: The system shall keep a predefined list for the possible interests a user may have.**
- **Number of Traced PRs: 14**
- **Number of Traced Issues: 27**

- **Number: 2.1.2.3.2.1**
- **Description: The system shall promote users to choose from this list to define their interests.**
- **Number of Traced PRs: 14**
- **Number of Traced Issues: 27**

- **Number: 2.1.2.3.2.2**
- **Description: Interests section shall be created based on the selections of a user from this list.**
- **Number of Traced PRs: 45**
- **Number of Traced Issues: 81**

- **Number: 2.1.2.4.1**
- **Description: The system shall keep an activities section for each user.**
- **Number of Traced PRs: 4**
- **Number of Traced Issues: 17**

- **Number: 2.1.2.4.2**
- **Description: Activities page shall be visible to the users that follow the owner of the profile page.**
- **Number of Traced PRs: 18**
- **Number of Traced Issues: 34**

- **Number: 2.1.2.4.3**
- **Description: The system shall update the activities page when at least one of the following happens: a learner joins a meeting, a learner completes a learning space or a section of it, a learner joins in a new learning space or a learner drops a learning space.**
- **Number of Traced PRs: 27**
- **Number of Traced Issues: 76**

- **Number: 2.1.2.4.4**
- **Description: The system shall update the activities page when at least one of the following happens: if a user is also a lecturer in a learning space, the lecturer arranges a meeting or joins one, the lecturer opens a new learning space or the lecturer opens a quiz for one learning space.**
- **Number of Traced PRs: 27**
- **Number of Traced Issues: 74**

- **Number: 2.1.2.5.1**
- **Description: The system shall keep track of the learner process in a learning space showing the following features: how many sections of a learning space completed so far, the remaining sections of the learning space and how many quizzes the learner have attended so far for each learning space.**
- **Number of Traced PRs: 16**
- **Number of Traced Issues: 61**

- **Number: 2.1.2.5.2**
- **Description: The system shall keep a monitoring page section for every learning space that the learner takes.**
- **Number of Traced PRs: 3**
- **Number of Traced Issues: 35**

- **Number: 2.1.2.5.3**
- **Description: If a learner drops a learning space, their monitoring record shall be deleted.**
- **Number of Traced PRs: 7**
- **Number of Traced Issues: 30**

- **Number: 2.1.2.5.4**
- **Description: If a user is also a lecturer, the following statistics shall be kept by the system about each learning space that the user gives: how many users have joined in the learning space, how many users have completed the learning space, how many users have dropped the learning space and how many users have attended which quizzes of a learning space.**
- **Number of Traced PRs: 21**
- **Number of Traced Issues: 54**

- **Number: 2.1.2.6.1**
- **Description: The system shall keep a knowledge section in the profile page.**
- **Number of Traced PRs: 15**
- **Number of Traced Issues: 32**

- **Number: 2.1.2.6.2**
- **Description: The system shall keep a predefined list for the possible knowledge a user may have.**
- **Number of Traced PRs: 11**
- **Number of Traced Issues: 22**

- **Number: 2.1.2.6.2.1**
- **Description: The system shall promote users to choose from this list to define their knowledge.**
- **Number of Traced PRs: 11**
- **Number of Traced Issues: 22**

- **Number: 2.1.2.6.2.2**
- **Description: Knowledge page shall be created based on the selections of a user from this list.**
- **Number of Traced PRs: 43**
- **Number of Traced Issues: 78**

- **Number: 2.1.2.7.1**
- **Description: The system shall keep a rating point between one to five for each user that is a lecturer.**
- **Number of Traced PRs: 5**
- **Number of Traced Issues: 12**

- **Number: 2.1.2.7.1.2**
- **Description: System shall keep the total number of ratings that are given to all learning spaces of the lecturer by the users. The rating point shall be the average of these ratings.**

- **Number of Traced PRs: 23**
- **Number of Traced Issues: 49**

- **Number: 2.1.2.8.1**
- **Description: The system shall keep a notes section in the profile page.**
- **Number of Traced PRs: 27**
- **Number of Traced Issues: 55**

- **Number: 2.1.2.8.2**
- **Description: System shall keep all the notes that user has taken during any coure that user has joined to.**
- **Number of Traced PRs: 12**
- **Number of Traced Issues: 43**

- **Number: 2.1.2.8.3**
- **Description: The system shall categorize notes according to learning spaces that they were taken in.**
- **Number of Traced PRs: 30**
- **Number of Traced Issues: 65**

- **Number: 2.1.3.1**
- **Description: The system shall keep records of user profiles that are followed by the user.**
- **Number of Traced PRs: 0**
- **Number of Traced Issues: 0**

- **Number: 2.1.3.2**
- **Description: The system shall allow a follower of a user to see the following features of a profile: achievements, monitoring, interests, knowledge, bio ,notes ,annotations and activities.**
- **Number of Traced PRs: 43**
- **Number of Traced Issues: 68**

- **Number: 2.1.4.1**
- **Description: Users shall be able to change their privacy settings. A user shall have a public or a private profile. (described in 3.3.6.)**
- **Number of Traced PRs: 16**
- **Number of Traced Issues: 34**

- **Number: 2.2.1**
- **Description: The system shall provide an interface such that users can ask and answer questions.**
- **Number of Traced PRs: 1**
- **Number of Traced Issues: 15**

- **Number: 2.2.2**
- **Description: The system shall provide a discussion section for any type of user inside a learning space.**

- **Number of Traced PRs: 28**
- **Number of Traced Issues: 53**

- **Number: 2.2.2.1**
- **Description: The system should support replying, mentioning and threaded messages to create a comment.**
- **Number of Traced PRs: 9**
- **Number of Traced Issues: 25**

- **Number: 2.2.3**
- **Description: The system should support sharing resources and files.**
- **Number of Traced PRs: 30**
- **Number of Traced Issues: 44**

- **Number: 2.3.1**
- **Description: The system shall provide a notes section in profile.**
- **Number of Traced PRs: 27**
- **Number of Traced Issues: 55**

- **Number: 2.3.2**
- **Description: The system shall support viewing notes of public and followed users on their profiles. Similarly notes reached by shared links should be visible if only the sharing end is public or followed.**
- **Number of Traced PRs: 35**
- **Number of Traced Issues: 67**

- **Number: 2.3.3**
- **Description: The system shall provide registered learners the ability to connect, annotate and tag notes.**
- **Number of Traced PRs: 29**
- **Number of Traced Issues: 71**

- **Number: 2.4.1**
- **Description: The system shall provide a list of recommended learning spaces to learners.**
- **Number of Traced PRs: 18**
- **Number of Traced Issues: 48**

- **Number: 2.4.1.1**
- **Description: The learning spaces in the list shall either have semantically similar names to the learning spaces that the learner has completed previously or have tags that match with the learner's interests.**
- **Number of Traced PRs: 23**
- **Number of Traced Issues: 64**

- **Number: 2.5.1**
- **Description: For any search, the result shall be broadscale in the sense that the results for any search should include those items that would be returned for another**

search with nearly synonymous keywords.

- **Number of Traced PRs: 15**
- **Number of Traced Issues: 20**

- **Number: 2.5.2**
- **Description: Learning spaces shall be searched by entering keywords.**
- **Number of Traced PRs: 12**
- **Number of Traced Issues: 22**

- **Number: 2.5.3**
- **Description: The search results for learning spaces should adapt to the user, i.e. the default ranking of the results should reflect the user's behavior on the website.**
- **Number of Traced PRs: 27**
- **Number of Traced Issues: 47**

- **Number: 2.5.3.1**
- **Description: The learning spaces that are similar to the user's previous learning spaces should be ranked higher than other learning spaces.**
- **Number of Traced PRs: 19**
- **Number of Traced Issues: 48**

- **Number: 2.5.3.2**
- **Description: The learning spaces that are about a topic in which the user has shown interest should be ranked higher than other learning spaces.**
- **Number of Traced PRs: 25**
- **Number of Traced Issues: 59**

- **Number: 2.5.3.3**
- **Description: The learning spaces that are similar to those that are taken by the users that the user follows should be ranked higher than other learning spaces.**
- **Number of Traced PRs: 18**
- **Number of Traced Issues: 47**

- **Number: 2.5.4**
- **Description: The title and the first post of discussions in the communication channel shall be searched by entering keywords. Those results shall be ranked according to date.**
- **Number of Traced PRs: 21**
- **Number of Traced Issues: 31**

- **Number: 2.5.5**
- **Description: The notes belonging to a user shall be searchable.**
- **Number of Traced PRs: 12**
- **Number of Traced Issues: 43**

- **Number: 2.5.6**
- **Description: It shall be possible to sort the results from newest to oldest or oldest to newest.**

- **Number of Traced PRs: 3**
- **Number of Traced Issues: 9**

- **Number: 2.5.7**
- **Description: The system shall provide filtering of search results.**
- **Number of Traced PRs: 10**
- **Number of Traced Issues: 15**

- **Number: 2.5.7.1**
- **Description: The system shall provide filtering on the learning space results according to the availability of in-person meetings.**
- **Number of Traced PRs: 27**
- **Number of Traced Issues: 70**

- **Number: 2.5.7.2**
- **Description: The system shall provide filtering on the discussion channel search results according to topic.**
- **Number of Traced PRs: 31**
- **Number of Traced Issues: 44**

- **Number: 2.5.7.3**
- **Description: The system shall provide filtering on the results according to date.**
- **Number of Traced PRs: 7**
- **Number of Traced Issues: 12**

- **Number: 2.6.1**
- **Description: The system shall support annotating with text, images and URI.**
- **Number of Traced PRs: 16**
- **Number of Traced Issues: 33**

- **Number: 2.6.1.1**
- **Description: The system shall support external links in the case that users provide URI.**
- **Number of Traced PRs: 5**
- **Number of Traced Issues: 37**

- **Number: 2.6.2**
- **Description: The system shall send notifications to the users if any of the following happens: a learning space they have created has a new user joined, an event is created and/or cancelled in a learning space they are joined in, another users follows or requests to follow them, and a user they have sent following request accepts their request.**
- **Number of Traced PRs: 49**
- **Number of Traced Issues: 92**

- **Number: 2.6.3**
- **Description: The system shall provide a mechanism such that annotation can be applied to any note or learning space resource.**

- **Number of Traced PRs: 35**
- **Number of Traced Issues: 69**

- **Number: 2.6.4**
- **Description: The system shall highlight annotated text portions to emphasize annotation.**
- **Number of Traced PRs: 7**
- **Number of Traced Issues: 20**

- **Number: 2.7.1**
- **Description: The system shall provide in-app and push notifications.**
- **Number of Traced PRs: 20**
- **Number of Traced Issues: 35**

- **Number: 3.1.1**
- **Description: The platform shall be accessed via both a native Android application and a web application.**
- **Number of Traced PRs: 6**
- **Number of Traced Issues: 25**

- **Number: 3.1.1.1**
- **Description: The web application of the platform shall support modern browsers (Chrome, Firefox, Safari, Opera, Edge).**
- **Number of Traced PRs: 0**
- **Number of Traced Issues: 20**

- **Number: 3.1.1.2**
- **Description: The web application of the platform should be responsive.**
- **Number of Traced PRs: 0**
- **Number of Traced Issues: 20**

- **Number: 3.1.2**
- **Description: The platform language shall be English.**
- **Number of Traced PRs: 0**
- **Number of Traced Issues: 11**

- **Number: 3.1.3**
- **Description: The platform should support UTF-8 character encoding.**
- **Number of Traced PRs: 0**
- **Number of Traced Issues: 11**

- **Number: 3.2.1**
- **Description: Emails shall be valid and unique.**
- **Number of Traced PRs: 12**
- **Number of Traced Issues: 16**

- **Number: 3.2.2**
- **Description: Passwords should be at least 6 characters long and contain at least one**

uppercase letter, one lowercase letter, one number and one special character.
- **Number of Traced PRs: 8**
- **Number of Traced Issues: 16**

- **Number: 3.2.3**
- **Description: The system shall encrypt passwords with the SHA-256 algorithm using a randomly generated salt. Passwords' hashes and their respective salts shall be stored in the database.**
- **Number of Traced PRs: 16**
- **Number of Traced Issues: 21**

- **Number: 3.2.4**
- **Description: Users shall not be able to perform actions that are not in the scope of their roles.**
- **Number of Traced PRs: 2**
- **Number of Traced Issues: 8**

- **Number: 3.2.4.1**
- **Description: Users shall not be able to access or modify the data of other users.**
- **Number of Traced PRs: 0**
- **Number of Traced Issues: 12**

- **Number: 3.2.4.2**
- **Description: API endpoints shall be protected with access tokens.**
- **Number of Traced PRs: 19**
- **Number of Traced Issues: 22**

- **Number: 3.2.4.2.1**
- **Description: New access tokens shall be generated in exchange for either user credentials or an unexpired refresh token.**
- **Number of Traced PRs: 6**
- **Number of Traced Issues: 16**

- **Number: 3.2.5**
- **Description: Some actions, such as account activation or password change, should be allowed only via email confirmation.**
- **Number of Traced PRs: 13**
- **Number of Traced Issues: 18**

- **Number: 3.2.6**
- **Description: The platform shall use the HTTPS Protocol.**
- **Number of Traced PRs: 21**
- **Number of Traced Issues: 95**

- **Number: 3.2.7**
- **Description: All input provided by a user should be validated in order to mitigate attacks like SQL injection.**
- **Number of Traced PRs: 6**

- **Number of Traced Issues: 31**

- **Number: 3.3.1**
- **Description: The platform shall comply with the rules specified by KVKK and GDPR.**
- **Number of Traced PRs: 2**
- **Number of Traced Issues: 13**

- **Number: 3.3.2**
- **Description: Users shall agree to the Terms of Service and Privacy Policy while registering.**
- **Number of Traced PRs: 15**
- **Number of Traced Issues: 26**

- **Number: 3.3.3**
- **Description: Processing personal data outside the purpose of collection shall be prohibited.**
- **Number of Traced PRs: 5**
- **Number of Traced Issues: 32**

- **Number: 3.3.4**
- **Description: A user's personal data shall be deleted as soon as it fulfills its purpose for collection.**
- **Number of Traced PRs: 11**
- **Number of Traced Issues: 40**

- **Number: 3.3.5**
- **Description: If personal data is to be used, the user shall be asked for their consent clearly.**
- **Number of Traced PRs: 5**
- **Number of Traced Issues: 28**

- **Number: 3.3.6**
- **Description: The system shall have two options for the visibility setting of a user profile:**
- **Number of Traced PRs: 0**
- **Number of Traced Issues: 3**

- **Number: 3.3.6.1**
- **Description: Public Profile: The system shall allow other users to see a user's profile if the user opts to choose the public profile option.**
- **Number of Traced PRs: 15**
- **Number of Traced Issues: 32**

- **Number: 3.3.6.2**
- **Description: Private Profile: The system shall not allow other non-follower users to see a user's profile if the user opts to choose the private profile.**
- **Number of Traced PRs: 15**

- **Number of Traced Issues: 32**

- **Number: 3.4.1**
- **Description: The platform shall respond to any request in at most 5 seconds.**
- **Number of Traced PRs: 0**
- **Number of Traced Issues: 11**

- **Number: 3.4.2**
- **Description: The platform shall support at least 100 simultaneous user actions.**
- **Number of Traced PRs: 2**
- **Number of Traced Issues: 15**

- **Number: 3.4.3**
- **Description: The platform shall support at least 10000 user accounts.**
- **Number of Traced PRs: 0**
- **Number of Traced Issues: 11**

- **Number: 3.4.4**
- **Description: Database backup should be generated each week.**
- **Number of Traced PRs: 10**
- **Number of Traced Issues: 36**

- **Number: 3.4.5**
- **Description: In case of failure, the platform should be back online in at most 2 hours.**
- **Number of Traced PRs: 0**
- **Number of Traced Issues: 14**

- **Number: 3.4.6**
- **Description: The platform should have an uptime of at least 99%.**
- **Number of Traced PRs: 0**
- **Number of Traced Issues: 13**

- **Number: 3.5.1**
- **Description: Annotations shall be compliant with the W3C Web Annotation Data Model and follow W3C standards.**
- **Number of Traced PRs: 6**
- **Number of Traced Issues: 26**

- **Number: 3.5.2**
- **Description: Implementation of geolocation shall obey the guidelines of W3C GeoInfo.**
- **Number of Traced PRs: 1**
- **Number of Traced Issues: 12**

Issues:

- **Number: 258**
- **Title: Requirements review**
- **Status: CLOSED**
- **Time Taken to Complete: 8 days, 10:28:22**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/258**

- **Number: 259**
- **Title: Mockup and Diagram Reviews**
- **Status: CLOSED**
- **Time Taken to Complete: 23 days, 22:57:53**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/259**

- **Number: 260**
- **Title: Issue template**
- **Status: CLOSED**
- **Time Taken to Complete: 1 day, 2:05:50**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/260**

- **Number: 261**
- **Title: Wiki Page Improvements**
- **Status: CLOSED**
- **Time Taken to Complete: 3 days, 0:54:56**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/261**

- **Number: 262**
- **Title: Communication Plan Update**
- **Status: CLOSED**
- **Time Taken to Complete: 1 day, 16:34:28**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/262**

- **Number: 263**
- **Title: Tracking Weekly Efforts - Week #1 (4.10.22-10.10.22)**
- **Status: CLOSED**
- **Time Taken to Complete: 2 days, 1:33:57**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/263**

- **Number: 264**
- **Title: Creating personal wiki pages**
- **Status: CLOSED**
- **Time Taken to Complete: 0:00:08**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/264**

- **Number: 265**
- **Title: Week 1 meeting notes**
- **Status: CLOSED**
- **Time Taken to Complete: 0:01:39**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/265**

- **Number: 266**
- **Title: Organizing Wiki homepage**
- **Status: CLOSED**
- **Time Taken to Complete: 0:01:50**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/266**

- **Number: 267**
- **Title: Platform Name Suggestions**
- **Status: CLOSED**
- **Time Taken to Complete: 6 days, 13:13:14**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/267**

- **Number: 268**
- **Title: Project Plan Update**
- **Status: CLOSED**
- **Time Taken to Complete: 8 days, 19:05:52**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/268**

- **Number: 269**
- **Title: Updating Requirements**
- **Status: CLOSED**
- **Time Taken to Complete: 14 days, 1:00:10**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/269**

- **Number: 270**
- **Title: Backend Api Specifications**
- **Status: CLOSED**
- **Time Taken to Complete: 2 days, 23:33:34**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/270**

- **Number: 271**
- **Title: Week 2 - 16.10.2022 Meeting Notes**
- **Status: CLOSED**
- **Time Taken to Complete: 23:39:05**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/271**

- **Number: 272**
- **Title: Meeting Notes (17.10. 2022) Front End Team**
- **Status: CLOSED**
- **Time Taken to Complete: 22:56:57**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/272**

- **Number: 273**
- **Title: Group 3 project link**
- **Status: CLOSED**
- **Time Taken to Complete: 20:23:20**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/273**

- **Number: 274**
- **Title: Create Initial Infra for backend**
- **Status: CLOSED**
- **Time Taken to Complete: 2 days, 1:57:01**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/274**

- **Number: 275**
- **Title: Deploy sample app locally**
- **Status: CLOSED**
- **Time Taken to Complete: 2 days, 1:49:56**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/275**

- **Number: 276**
- **Title: Tracking Weekly Efforts - Week #2 and Week #3**
- **Status: CLOSED**
- **Time Taken to Complete: 31 days, 9:43:35**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/276**

- **Number: 278**
- **Title: Meeting Notes Documentation - Mobile Team 19.10.22**
- **Status: CLOSED**
- **Time Taken to Complete: 1 day, 10:14:29**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/278**

- **Number: 279**
- **Title: Meeting Notes Documentation - Backend Team**
- **Status: CLOSED**
- **Time Taken to Complete: 1 day, 0:02:43**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/279**

- **Number: 280**
- **Title: Organizing Wiki Side Bar and Main Page**
- **Status: CLOSED**
- **Time Taken to Complete: 1:29:32**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/280**

- **Number: 281**
- **Title: Initializing mobile app**
- **Status: CLOSED**
- **Time Taken to Complete: 1 day, 2:57:21**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/281**

- **Number: 283**
- **Title: Setting Up The Flutter Environment**
- **Status: CLOSED**
- **Time Taken to Complete: 15:19:20**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/283**

- **Number: 284**
- **Title: Learning Flutter and Running Initial Mobile App**
- **Status: CLOSED**
- **Time Taken to Complete: 2 days, 1:43:50**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/284**

- **Number: 287**
- **Title: [Frontend]: Registration/Login/Confirmation email pages**
- **Status: CLOSED**
- **Time Taken to Complete: 7 days, 13:26:34**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/287**

- **Number: 289**
- **Title: [Frontend]: course summary page**
- **Status: CLOSED**
- **Time Taken to Complete: 7 days, 19:21:38**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/289**

- **Number: 290**
- **Title: Meeting Notes Documentation - Backend Team 22.10.2022**
- **Status: CLOSED**
- **Time Taken to Complete: 0:15:29**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/290**

- **Number: 295**
- **Title: [Mobile] Home and search course pages**
- **Status: CLOSED**
- **Time Taken to Complete: 22:52:13**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/295**

- **Number: 299**
- **Title: Learning Flutter**
- **Status: CLOSED**
- **Time Taken to Complete: 3 days, 1:23:57**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/299**

- **Number: 300**
- **Title: Catching up with Flutter**
- **Status: CLOSED**
- **Time Taken to Complete: 0:06:29**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/300**

- **Number: 301**
- **Title: Creating Course and Enrollment schemas**
- **Status: CLOSED**
- **Time Taken to Complete: 0:02:40**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/301**

- **Number: 302**
- **Title: [Backend]: Registration, Login, Authorization**
- **Status: CLOSED**
- **Time Taken to Complete: 0:03:57**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/302**

- **Number: 303**
- **Title: Create Course and Enrollment related functions according to API specifications by front**
- **Status: CLOSED**
- **Time Taken to Complete: 0:01:53**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/303**

- **Number: 304**
- **Title: Document Individual Reports for Customer Milestone 1**
- **Status: CLOSED**
- **Time Taken to Complete: 8 days, 2:18:00**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/304**

- **Number: 305**
- **Title: Learnin Next.js**
- **Status: CLOSED**
- **Time Taken to Complete: 1 day, 16:48:29**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/305**

- **Number: 306**
- **Title: [Mobile] Course Page**
- **Status: CLOSED**
- **Time Taken to Complete: 4 days, 8:14:22**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/306**

- **Number: 311**
- **Title: [Frontend]: Create first version of discussion**
- **Status: CLOSED**
- **Time Taken to Complete: 2 days, 1:55:43**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/311**

- **Number: 312**
- **Title: [Frontend]: Create first version of notes**
- **Status: CLOSED**
- **Time Taken to Complete: 2 days, 1:52:28**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/312**

- **Number: 313**
- **Title: [Frontend]: Profile Page**
- **Status: CLOSED**
- **Time Taken to Complete: 6 days, 4:59:22**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/313**

- **Number: 316**
- **Title: Mobile - Backend Connection**
- **Status: CLOSED**
- **Time Taken to Complete: 4:59:46**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/316**

- **Number: 319**
- **Title: [Mobile] Backend Connection For Course Page**
- **Status: CLOSED**
- **Time Taken to Complete: 1 day, 15:58:00**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/319**

- **Number: 322**
- **Title: Milestone 1 Group Report**
- **Status: CLOSED**
- **Time Taken to Complete: 5 days, 20:31:17**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/322**

- **Number: 323**
- **Title: Milestone 1 Presentation**
- **Status: CLOSED**
- **Time Taken to Complete: 3 days, 18:50:35**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/323**

- **Number: 325**
- **Title: [Frontend]: Search bar for my/courses page**
- **Status: CLOSED**
- **Time Taken to Complete: 4:00:13**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/325**

- **Number: 326**
- **Title: [Frontend]: Navigation layout for the user**
- **Status: CLOSED**
- **Time Taken to Complete: 3:57:20**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/326**

- **Number: 327**
- **Title: [Mobile] Profile Page**
- **Status: CLOSED**
- **Time Taken to Complete: 57 days, 19:30:13**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/327**

- **Number: 329**
- **Title: Update Use Case Diagram for Customer Milestone 1**
- **Status: CLOSED**
- **Time Taken to Complete: 22:24:16**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/329**

- **Number: 330**
- **Title: Update Requirements for Milestone 1**
- **Status: CLOSED**
- **Time Taken to Complete: 23:30:17**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/330**

- **Number: 331**
- **Title: Meeting notes for 30.10.2022**
- **Status: CLOSED**
- **Time Taken to Complete: 1:07:55**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/331**

- **Number: 333**
- **Title: Update Scenarios for Milestone 1**
- **Status: CLOSED**
- **Time Taken to Complete: 14:11:25**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/333**

- **Number: 334**
- **Title: Tracking Weekly Efforts - Week #4**
- **Status: CLOSED**
- **Time Taken to Complete: 19 days, 13:04:17**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/334**

- **Number: 339**
- **Title: [Mobile] Login and Registration Pages**
- **Status: CLOSED**
- **Time Taken to Complete: 0:01:21**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/339**

- **Number: 342**
- **Title: Customer Milestone Feedbacks**
- **Status: CLOSED**
- **Time Taken to Complete: 1 day, 0:17:56**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/342**

- **Number: 343**
- **Title: [mobile] - Connecting Login and Registration pages to backend**
- **Status: CLOSED**
- **Time Taken to Complete: 27 days, 20:52:59**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/343**

- **Number: 344**
- **Title: [mobile] - Adding Deep Links**
- **Status: CLOSED**
- **Time Taken to Complete: 22 days, 9:54:45**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/344**

- **Number: 346**
- **Title: Milestone 2 objectives**
- **Status: CLOSED**
- **Time Taken to Complete: 6 days, 17:19:57**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/346**

- **Number: 347**
- **Title: Meeting notes for 08.11.2022**
- **Status: CLOSED**
- **Time Taken to Complete: 12:24:43**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/347**

- **Number: 348**
- **Title: Tracking Weekly Efforts - Week #5**
- **Status: CLOSED**
- **Time Taken to Complete: 30 days, 12:10:36**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/348**

- **Number: 349**
- **Title: Create a script for mock data creation in database**
- **Status: CLOSED**
- **Time Taken to Complete: 21 days, 22:04:16**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/349**

- **Number: 350**
- **Title: Tracking Weekly Efforts - Week #6**
- **Status: CLOSED**
- **Time Taken to Complete: 30 days, 12:07:41**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/350**

- **Number: 351**
- **Title: [Backend] User Schema update**
- **Status: CLOSED**
- **Time Taken to Complete: 9 days, 18:17:52**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/351**

- **Number: 352**
- **Title: Backend API specifications for M2**
- **Status: CLOSED**
- **Time Taken to Complete: 28 days, 22:45:23**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/352**

- **Number: 353**
- **Title: Backend Team Meeting #4**
- **Status: CLOSED**
- **Time Taken to Complete: 2 days, 23:20:03**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/353**

- **Number: 356**
- **Title: [Frontend]: discussion table**
- **Status: CLOSED**
- **Time Taken to Complete: 26 days, 6:02:05**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/356**

- **Number: 357**
- **Title: Research: Geolocation**
- **Status: CLOSED**
- **Time Taken to Complete: 2:54:12**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/357**

- **Number: 358**
- **Title: Group Meeting Week 6 - 13.11.2022**
- **Status: CLOSED**
- **Time Taken to Complete: 1 day, 8:04:09**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/358**

- **Number: 360**
- **Title: [Frontend]Â Making frontend application gdpr compliant**
- **Status: CLOSED**
- **Time Taken to Complete: 16 days, 23:17:58**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/360**

- **Number: 361**
- **Title: [Frontend] Creation and display of space resources**
- **Status: CLOSED**
- **Time Taken to Complete: 16 days, 23:04:13**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/361**

- **Number: 363**
- **Title: [Mobile] Problem In Profile Page**
- **Status: CLOSED**
- **Time Taken to Complete: 12 days, 7:11:42**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/363**

- **Number: 365**
- **Title: [Backend] Small updates on Enrollment**
- **Status: CLOSED**
- **Time Taken to Complete: 39 days, 19:21:35**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/365**

- **Number: 366**
- **Title: [Backend] Resend Confirmation mail**
- **Status: CLOSED**
- **Time Taken to Complete: 7 days, 22:19:32**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/366**

- **Number: 367**
- **Title: [Backend] Update on Chapter and Content models**
- **Status: CLOSED**
- **Time Taken to Complete: 6 days, 10:56:08**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/367**

- **Number: 368**
- **Title: [Mobile] Content Page**
- **Status: CLOSED**
- **Time Taken to Complete: 19 days, 17:43:06**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/368**

- **Number: 369**
- **Title: Tracking Weekly Efforts - Week #7**
- **Status: CLOSED**
- **Time Taken to Complete: 37 days, 16:33:15**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/369**

- **Number: 370**
- **Title: [Backend] Implementation of Discussion endpoint**
- **Status: CLOSED**
- **Time Taken to Complete: 13 days, 18:59:43**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/370**

- **Number: 373**
- **Title: Understand annotation database**
- **Status: CLOSED**
- **Time Taken to Complete: 32 days, 4:42:07**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/373**

- **Number: 375**
- **Title: [Mobile] Creating Markdown Editor Widget**
- **Status: CLOSED**
- **Time Taken to Complete: 5 days, 1:25:31**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/375**

- **Number: 378**
- **Title: [Backend]: Test infrastructure setup**
- **Status: CLOSED**
- **Time Taken to Complete: 4 days, 5:36:50**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/378**

- **Number: 380**
- **Title: [Backend]: Total flow test**
- **Status: CLOSED**
- **Time Taken to Complete: 4:21:18**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/380**

- **Number: 381**
- **Title: Add param validation to get functions in API**
- **Status: CLOSED**
- **Time Taken to Complete: 30 days, 16:45:45**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/381**

- **Number: 383**
- **Title: Redesign home page and my spaces pages**
- **Status: CLOSED**
- **Time Taken to Complete: 1 day, 22:32:41**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/383**

- **Number: 389**
- **Title: Backend - File Upload**
- **Status: CLOSED**
- **Time Taken to Complete: 1 day, 5:49:32**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/389**

- **Number: 391**
- **Title: Mobile - Discussion Page**
- **Status: CLOSED**
- **Time Taken to Complete: 2 days, 3:47:38**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/391**

- **Number: 394**
- **Title: Resource pages backend connection**
- **Status: CLOSED**
- **Time Taken to Complete: 6 days, 22:21:19**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/394**

- **Number: 396**
- **Title: [Backend] Profile Page**
- **Status: CLOSED**
- **Time Taken to Complete: 2 days, 23:24:38**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/396**

- **Number: 397**
- **Title: [Backend] Note Schema and Endpoint**
- **Status: CLOSED**
- **Time Taken to Complete: 1 day, 2:34:29**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/397**

- **Number: 400**
- **Title: [Mobile] Small Problem On The Course Tile**
- **Status: CLOSED**
- **Time Taken to Complete: 4 days, 11:06:31**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/400**

- **Number: 401**
- **Title: [Frontend]: Annotation**
- **Status: CLOSED**
- **Time Taken to Complete: 2 days, 8:48:29**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/401**

- **Number: 402**
- **Title: [Mobile] Add Topic**
- **Status: CLOSED**
- **Time Taken to Complete: 20:15:28**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/402**

- **Number: 403**
- **Title: [Mobile] Add Resource**
- **Status: CLOSED**
- **Time Taken to Complete: 3 days, 1:30:04**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/403**

- **Number: 404**
- **Title: [Mobile] Annotation**
- **Status: CLOSED**
- **Time Taken to Complete: 24 days, 0:14:16**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/404**

- **Number: 408**
- **Title: Event creation terminology in the requirements**
- **Status: CLOSED**
- **Time Taken to Complete: 5 days, 20:31:05**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/408**

- **Number: 411**
- **Title: [Frontend] : Profie page improvements**
- **Status: CLOSED**
- **Time Taken to Complete: 12 days, 13:44:29**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/411**

- **Number: 414**
- **Title: Tracing Weekly Efforts - Week #8**
- **Status: CLOSED**
- **Time Taken to Complete: 23 days, 1:09:48**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/414**

- **Number: 415**
- **Title: [Frontend] NoteTaking**
- **Status: CLOSED**
- **Time Taken to Complete: 4 days, 6:57:14**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/415**

- **Number: 416**
- **Title: [Frontend] Discussion**
- **Status: CLOSED**
- **Time Taken to Complete: 4 days, 6:53:40**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/416**

- **Number: 417**
- **Title: [Frontend]: create space**
- **Status: CLOSED**
- **Time Taken to Complete: 7:36:03**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/417**

- **Number: 418**
- **Title: [Frontend] Event creation**
- **Status: CLOSED**
- **Time Taken to Complete: 3 days, 2:47:39**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/418**

- **Number: 419**
- **Title: [Mobile] Events**
- **Status: CLOSED**
- **Time Taken to Complete: 22 days, 19:54:21**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/419**

- **Number: 420**
- **Title: Document Individual Reports for Milestone 2**
- **Status: CLOSED**
- **Time Taken to Complete: 4 days, 17:04:54**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/420**

- **Number: 421**
- **Title: [Backend] Space Ratings**
- **Status: CLOSED**
- **Time Taken to Complete: 8:05:53**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/421**

- **Number: 424**
- **Title: Auto-Restart of the Server**
- **Status: CLOSED**
- **Time Taken to Complete: 0:01:53**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/424**

- **Number: 425**
- **Title: [Mobile] Delete Resource**
- **Status: CLOSED**
- **Time Taken to Complete: 20:46:51**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/425**

- **Number: 426**
- **Title: [Mobile] Edit Resource**
- **Status: CLOSED**
- **Time Taken to Complete: 20:44:23**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/426**

- **Number: 430**
- **Title: Mobile - Note Taking**
- **Status: CLOSED**
- **Time Taken to Complete: 16:27:48**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/430**

- **Number: 435**
- **Title: [Mobile] Delete Topic**
- **Status: CLOSED**
- **Time Taken to Complete: 7:55:04**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/435**

- **Number: 437**
- **Title: Milestone 2 Group Report**
- **Status: CLOSED**
- **Time Taken to Complete: 19:28:06**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/437**

- **Number: 438**
- **Title: [Mobile] User Interface / User Experience**
- **Status: CLOSED**
- **Time Taken to Complete: 4:07:11**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/438**

- **Number: 439**
- **Title: [Frontend] User Interface / User Experience**
- **Status: CLOSED**
- **Time Taken to Complete: 1:20:24**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/439**

- **Number: 440**
- **Title: Tracing Weekly Efforts - Week #9**
- **Status: CLOSED**
- **Time Taken to Complete: 18 days, 1:11:30**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/440**

- **Number: 442**
- **Title: Meeting notes for 18.12.2022**
- **Status: CLOSED**
- **Time Taken to Complete: 7:54:34**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/442**

- **Number: 443**
- **Title: Organising the wiki page**
- **Status: CLOSED**
- **Time Taken to Complete: 0:48:38**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/443**

- **Number: 444**
- **Title: Tracing Weekly Efforts - Week #10**
- **Status: CLOSED**
- **Time Taken to Complete: 13 days, 14:35:40**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/444**

- **Number: 445**
- **Title: Tracing Weekly Efforts - Week #11**
- **Status: CLOSED**
- **Time Taken to Complete: 13 days, 14:32:41**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/445**

- **Number: 446**
- **Title: Tracing Weekly Efforts - Week #12**
- **Status: CLOSED**
- **Time Taken to Complete: 13 days, 14:29:19**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/446**

- **Number: 448**
- **Title: Annotation Microservice**
- **Status: CLOSED**
- **Time Taken to Complete: 5:23:03**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/448**

- **Number: 450**
- **Title: [Backend]: Activities Schema**
- **Status: CLOSED**
- **Time Taken to Complete: 2 days, 9:47:15**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/450**

- **Number: 451**
- **Title: [Frontend] Implementing Follow User and Block User Features**
- **Status: CLOSED**
- **Time Taken to Complete: 4 days, 15:27:16**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/451**

- **Number: 452**
- **Title: [Frontend] Implementing Note Sharing and Note Sorting/Filtering**
- **Status: CLOSED**
- **Time Taken to Complete: 4 days, 15:14:16**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/452**

- **Number: 453**
- **Title: [Frontend] Updating interests and knowledge fields of profile page.**
- **Status: CLOSED**
- **Time Taken to Complete: 4 days, 15:19:53**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/453**

- **Number: 454**
- **Title: [Mobile] Reaching Discussions through the resource page**
- **Status: CLOSED**
- **Time Taken to Complete: 4 days, 9:34:39**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/454**

- **Number: 460**
- **Title: [Frontend]: Sharing and saving notes**
- **Status: CLOSED**
- **Time Taken to Complete: 1 day, 11:37:23**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/460**

- **Number: 464**
- **Title: [Frontend] Backend connection recommended spaces**
- **Status: CLOSED**
- **Time Taken to Complete: 1 day, 21:52:01**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/464**

- **Number: 465**
- **Title: [Mobile] Account deletion**
- **Status: CLOSED**
- **Time Taken to Complete: 1 day, 5:24:24**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/465**

- **Number: 466**
- **Title: [Mobile] Interests in registration**
- **Status: CLOSED**
- **Time Taken to Complete: 1 day, 7:17:36**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/466**

- **Number: 467**
- **Title: [Frontend] Backend connection popular spaces**
- **Status: CLOSED**
- **Time Taken to Complete: 1 day, 20:57:13**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/467**

- **Number: 469**
- **Title: Mobile - Note Sharing**
- **Status: CLOSED**
- **Time Taken to Complete: 1 day, 12:03:46**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/469**

- **Number: 471**
- **Title: [Mobile] Adding Note To A Resource**
- **Status: CLOSED**
- **Time Taken to Complete: 1 day, 11:13:23**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/471**

- **Number: 474**
- **Title: [Mobile] - Activities and Feed**
- **Status: CLOSED**
- **Time Taken to Complete: 5:07:32**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/474**

- **Number: 476**
- **Title: [Backend] Finalized Space Ratings**
- **Status: CLOSED**
- **Time Taken to Complete: 6 days, 21:48:52**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/476**

- **Number: 479**
- **Title: [Frontend] Activities Page for Frontend**
- **Status: CLOSED**
- **Time Taken to Complete: 6 days, 22:10:18**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/479**

- **Number: 481**
- **Title: [Mobile] - Edit Profile Page**
- **Status: CLOSED**
- **Time Taken to Complete: 18:22:56**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/481**

- **Number: 482**
- **Title: [Mobile] Allowing users to see other user's profiles**
- **Status: CLOSED**
- **Time Taken to Complete: 16:23:20**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/482**

- **Number: 484**
- **Title: [Mobile] - Recommending Spaces**
- **Status: CLOSED**
- **Time Taken to Complete: 15:27:17**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/484**

- **Number: 491**
- **Title: Document Individual Reports for Customer Milestone 3**
- **Status: CLOSED**
- **Time Taken to Complete: 2 days, 7:37:36**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/491**

- **Number: 493**
- **Title: Tracing Weekly Efforts - Week #13**
- **Status: CLOSED**
- **Time Taken to Complete: 3 days, 16:56:01**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/493**

- **Number: 494**
- **Title: Final Milestone Group Report**
- **Status: CLOSED**
- **Time Taken to Complete: 1 day, 22:38:44**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/494**

- **Number: 495**
- **Title: [Mobile] User Interface / User Experience**
- **Status: CLOSED**
- **Time Taken to Complete: 23:10:20**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/495**

- **Number: 496**
- **Title: [Frontend] User Interface / User Experience**
- **Status: CLOSED**
- **Time Taken to Complete: 2:25:06**
- **URL: https://github.com/bounswe/bounswe2022group3/issues/496**

PRs:

- **Number: 149**
- **Title: Burak branch**
- **Status: MERGED**
- **Time Taken to Complete: 0:01:03**
- **URL: https://github.com/bounswe/bounswe2022group3/pull/149**

- **Number: 159**
- **Title: added chess initial page**
- **Status: MERGED**
- **Time Taken to Complete: 1 day, 13:22:00**
- **URL: https://github.com/bounswe/bounswe2022group3/pull/159**

- **Number: 160**
- **Title: mongoose connection added**
- **Status: MERGED**
- **Time Taken to Complete: 0:02:59**
- **URL: https://github.com/bounswe/bounswe2022group3/pull/160**

- **Number: 165**
- **Title: play chess game + previous games added**

- **Status: MERGED**
- **Time Taken to Complete: 2 days, 15:19:11**
- **URL: https://github.com/bounswe/bounswe2022group3/pull/165**

- **Number: 166**
- **Title: Practice app/auth0**
- **Status: MERGED**
- **Time Taken to Complete: 1 day, 19:16:13**
- **URL: https://github.com/bounswe/bounswe2022group3/pull/166**

- **Number: 176**
- **Title: server unit testing**
- **Status: MERGED**
- **Time Taken to Complete: 0:05:40**
- **URL: https://github.com/bounswe/bounswe2022group3/pull/176**

- **Number: 180**
- **Title: Swagger Integration for Express**
- **Status: MERGED**
- **Time Taken to Complete: 0:49:48**
- **URL: https://github.com/bounswe/bounswe2022group3/pull/180**

- **Number: 184**
- **Title: Adding users**
- **Status: MERGED**
- **Time Taken to Complete: 20:36:55**
- **URL: https://github.com/bounswe/bounswe2022group3/pull/184**

- **Number: 193**
- **Title: Practice app/currency converter**
- **Status: MERGED**
- **Time Taken to Complete: 1 day, 0:38:59**
- **URL: https://github.com/bounswe/bounswe2022group3/pull/193**

- **Number: 196**
- **Title: Practice app/auth0**
- **Status: MERGED**
- **Time Taken to Complete: 16:04:54**
- **URL: https://github.com/bounswe/bounswe2022group3/pull/196**

- **Number: 199**
- **Title: Analyzing Real Time Tweets**
- **Status: MERGED**
- **Time Taken to Complete: 14:47:05**
- **URL: https://github.com/bounswe/bounswe2022group3/pull/199**

- **Number: 200**
- **Title: Practice-app posts**

- **Status: MERGED**
- **Time Taken to Complete: 1 day, 20:58:04**
- **URL: https://github.com/bounswe/bounswe2022group3/pull/200**

- **Number: 219**
- **Title: initial commit**
- **Status: CLOSED**
- **Time Taken to Complete: 0:19:22**
- **URL: https://github.com/bounswe/bounswe2022group3/pull/219**

- **Number: 221**
- **Title: Practice app/containerization**
- **Status: MERGED**
- **Time Taken to Complete: 9:45:18**
- **URL: https://github.com/bounswe/bounswe2022group3/pull/221**

- **Number: 225**
- **Title: Practice-app cryptocurrency**
- **Status: MERGED**
- **Time Taken to Complete: 14:21:57**
- **URL: https://github.com/bounswe/bounswe2022group3/pull/225**

- **Number: 230**
- **Title: Practice app/quiz feature**
- **Status: MERGED**
- **Time Taken to Complete: 10:14:51**
- **URL: https://github.com/bounswe/bounswe2022group3/pull/230**

- **Number: 244**
- **Title: Practice app/chess**
- **Status: MERGED**
- **Time Taken to Complete: 0:00:07**
- **URL: https://github.com/bounswe/bounswe2022group3/pull/244**

- **Number: 250**
- **Title: Practice app/watchlist**
- **Status: MERGED**
- **Time Taken to Complete: 1:39:11**
- **URL: https://github.com/bounswe/bounswe2022group3/pull/250**

- **Number: 252**
- **Title: remove debug**
- **Status: MERGED**
- **Time Taken to Complete: 0:00:06**
- **URL: https://github.com/bounswe/bounswe2022group3/pull/252**

- **Number: 253**
- **Title: Practice app/lyrics**

- **Status: MERGED**
- **Time Taken to Complete: 2:42:05**
- **URL: https://github.com/bounswe/bounswe2022group3/pull/253**

- **Number: 254**
- **Title: Practice app/email verification**
- **Status: MERGED**
- **Time Taken to Complete: 2:04:02**
- **URL: https://github.com/bounswe/bounswe2022group3/pull/254**

- **Number: 277**
- **Title: frontend for registration and login without backend**
- **Status: MERGED**
- **Time Taken to Complete: 9:22:04**
- **URL: https://github.com/bounswe/bounswe2022group3/pull/277**

- **Number: 282**
- **Title: Mobile/initialization**
- **Status: MERGED**
- **Time Taken to Complete: 1 day, 2:36:55**
- **URL: https://github.com/bounswe/bounswe2022group3/pull/282**

- **Number: 285**
- **Title: Frontend: Homepage & MyCourses**
- **Status: MERGED**
- **Time Taken to Complete: 8 days, 0:21:35**
- **URL: https://github.com/bounswe/bounswe2022group3/pull/285**

- **Number: 286**
- **Title: Frontend: course summary page**
- **Status: MERGED**
- **Time Taken to Complete: 8 days, 2:00:26**
- **URL: https://github.com/bounswe/bounswe2022group3/pull/286**

- **Number: 288**
- **Title: Backend/enrollment course**
- **Status: CLOSED**
- **Time Taken to Complete: 3:08:17**
- **URL: https://github.com/bounswe/bounswe2022group3/pull/288**

- **Number: 291**
- **Title: Enable getcoursechapter with its dependent schemas**
- **Status: MERGED**
- **Time Taken to Complete: 18:13:13**
- **URL: https://github.com/bounswe/bounswe2022group3/pull/291**

- **Number: 292**
- **Title: Initialize Simple Backend**

- **Status: MERGED**
- **Time Taken to Complete: 12:18:09**
- **URL: https://github.com/bounswe/bounswe2022group3/pull/292**

- **Number: 293**
- **Title: Backend: Registration/Login**
- **Status: MERGED**
- **Time Taken to Complete: 11:37:23**
- **URL: https://github.com/bounswe/bounswe2022group3/pull/293**

- **Number: 294**
- **Title: Backend: User/PersonalInformation**
- **Status: MERGED**
- **Time Taken to Complete: 4 days, 11:43:57**
- **URL: https://github.com/bounswe/bounswe2022group3/pull/294**

- **Number: 296**
- **Title: Mobile - Home and Search Pages**
- **Status: MERGED**
- **Time Taken to Complete: 22:44:05**
- **URL: https://github.com/bounswe/bounswe2022group3/pull/296**

- **Number: 297**
- **Title: Backend/enrollment course**
- **Status: MERGED**
- **Time Taken to Complete: 4:37:06**
- **URL: https://github.com/bounswe/bounswe2022group3/pull/297**

- **Number: 298**
- **Title: Backend sending email**
- **Status: MERGED**
- **Time Taken to Complete: 0:32:56**
- **URL: https://github.com/bounswe/bounswe2022group3/pull/298**

- **Number: 307**
- **Title: [Mobile] Draft for the designs of login and registration pages**
- **Status: CLOSED**
- **Time Taken to Complete: 29 days, 22:15:33**
- **URL: https://github.com/bounswe/bounswe2022group3/pull/307**

- **Number: 308**
- **Title: make keyword optional in getCourses**
- **Status: MERGED**
- **Time Taken to Complete: 0:16:34**
- **URL: https://github.com/bounswe/bounswe2022group3/pull/308**

- **Number: 309**
- **Title: Frontend: connecting frontend to backend (login, register, confirm email)**

- **Status: MERGED**
- **Time Taken to Complete: 1 day, 19:39:35**
- **URL: https://github.com/bounswe/bounswe2022group3/pull/309**

- **Number: 310**
- **Title: add name, surname to return of login and confirmEmail**
- **Status: MERGED**
- **Time Taken to Complete: 0:07:19**
- **URL: https://github.com/bounswe/bounswe2022group3/pull/310**

- **Number: 314**
- **Title: Frontend: Profilepage**
- **Status: MERGED**
- **Time Taken to Complete: 1 day, 18:01:40**
- **URL: https://github.com/bounswe/bounswe2022group3/pull/314**

- **Number: 315**
- **Title: enable validation and authorization for enrollment and course functions**
- **Status: MERGED**
- **Time Taken to Complete: 21:27:25**
- **URL: https://github.com/bounswe/bounswe2022group3/pull/315**

- **Number: 317**
- **Title: Mobile/backend connection**
- **Status: MERGED**
- **Time Taken to Complete: 4:56:03**
- **URL: https://github.com/bounswe/bounswe2022group3/pull/317**

- **Number: 318**
- **Title: Mobile/coursepage**
- **Status: MERGED**
- **Time Taken to Complete: 1 day, 4:25:25**
- **URL: https://github.com/bounswe/bounswe2022group3/pull/318**

- **Number: 320**
- **Title: discussions and notes (basic version)**
- **Status: MERGED**
- **Time Taken to Complete: 19:55:38**
- **URL: https://github.com/bounswe/bounswe2022group3/pull/320**

- **Number: 321**
- **Title: remove authorization from get function 'course/:id'**
- **Status: MERGED**
- **Time Taken to Complete: 0:25:45**
- **URL: https://github.com/bounswe/bounswe2022group3/pull/321**

- **Number: 324**
- **Title: Frontend/feature/navbar layout**

- **Status: MERGED**
- **Time Taken to Complete: 3:14:29**
- **URL: https://github.com/bounswe/bounswe2022group3/pull/324**

- **Number: 328**
- **Title: remove user_id from getCourses validation**
- **Status: MERGED**
- **Time Taken to Complete: 3:27:46**
- **URL: https://github.com/bounswe/bounswe2022group3/pull/328**

- **Number: 332**
- **Title: backend: confirm-mail no longer needs email**
- **Status: MERGED**
- **Time Taken to Complete: 12:00:30**
- **URL: https://github.com/bounswe/bounswe2022group3/pull/332**

- **Number: 335**
- **Title: populate only references and remove unnecessary fields from returns of enrollment and course functions**
- **Status: MERGED**
- **Time Taken to Complete: 12 days, 5:57:38**
- **URL: https://github.com/bounswe/bounswe2022group3/pull/335**

- **Number: 336**
- **Title: Frontend: Course page api connection && Minor UI fixes**
- **Status: MERGED**
- **Time Taken to Complete: 2:10:33**
- **URL: https://github.com/bounswe/bounswe2022group3/pull/336**

- **Number: 337**
- **Title: [Mobile] Profile Page / Initial Version**
- **Status: MERGED**
- **Time Taken to Complete: 1:38:38**
- **URL: https://github.com/bounswe/bounswe2022group3/pull/337**

- **Number: 338**
- **Title: Frontend: 'Changed course to space**
- **Status: MERGED**
- **Time Taken to Complete: 0:09:13**
- **URL: https://github.com/bounswe/bounswe2022group3/pull/338**

- **Number: 340**
- **Title: Mobile/coursepage**
- **Status: MERGED**
- **Time Taken to Complete: 10:04:03**
- **URL: https://github.com/bounswe/bounswe2022group3/pull/340**

- **Number: 341**

- **Title: Mobile/refresh-indicator**
- **Status: MERGED**
- **Time Taken to Complete: 0:11:46**
- **URL: https://github.com/bounswe/bounswe2022group3/pull/341**

- **Number: 345**
- **Title: Mobile/deep links**
- **Status: MERGED**
- **Time Taken to Complete: 22 days, 7:31:28**
- **URL: https://github.com/bounswe/bounswe2022group3/pull/345**

- **Number: 354**
- **Title: start db creation script**
- **Status: MERGED**
- **Time Taken to Complete: 9 days, 13:48:40**
- **URL: https://github.com/bounswe/bounswe2022group3/pull/354**

- **Number: 355**
- **Title: frontend/added discussion table**
- **Status: MERGED**
- **Time Taken to Complete: 17 days, 16:22:53**
- **URL: https://github.com/bounswe/bounswe2022group3/pull/355**

- **Number: 359**
- **Title: Update course references to space**
- **Status: MERGED**
- **Time Taken to Complete: 12 days, 10:02:48**
- **URL: https://github.com/bounswe/bounswe2022group3/pull/359**

- **Number: 362**
- **Title: [Frontend]: GDPR check button + resource detail page**
- **Status: MERGED**
- **Time Taken to Complete: 14 days, 15:53:27**
- **URL: https://github.com/bounswe/bounswe2022group3/pull/362**

- **Number: 364**
- **Title: Backend: User schema update**
- **Status: MERGED**
- **Time Taken to Complete: 1 day, 14:21:31**
- **URL: https://github.com/bounswe/bounswe2022group3/pull/364**

- **Number: 371**
- **Title: Backend: user schema update**
- **Status: MERGED**
- **Time Taken to Complete: 6 days, 14:57:49**
- **URL: https://github.com/bounswe/bounswe2022group3/pull/371**

- **Number: 372**

- **Title: Update names on back-end ; searchEnrollments**
- **Status: CLOSED**
- **Time Taken to Complete: 5 days, 0:27:29**
- **URL: https://github.com/bounswe/bounswe2022group3/pull/372**

- **Number: 374**
- **Title: Implement topic and resource creation endpoint in M2 specs**
- **Status: MERGED**
- **Time Taken to Complete: 3 days, 8:20:25**
- **URL: https://github.com/bounswe/bounswe2022group3/pull/374**

- **Number: 376**
- **Title: Mobile/markdown editor**
- **Status: MERGED**
- **Time Taken to Complete: 5 days, 1:15:19**
- **URL: https://github.com/bounswe/bounswe2022group3/pull/376**

- **Number: 377**
- **Title: Mobile: login and registration**
- **Status: MERGED**
- **Time Taken to Complete: 7 days, 10:25:49**
- **URL: https://github.com/bounswe/bounswe2022group3/pull/377**

- **Number: 379**
- **Title: Backend/resource m2 specs**
- **Status: MERGED**
- **Time Taken to Complete: 11:39:41**
- **URL: https://github.com/bounswe/bounswe2022group3/pull/379**

- **Number: 382**
- **Title: Backend/get param validation for space, topic and resource**
- **Status: MERGED**
- **Time Taken to Complete: 3 days, 8:29:19**
- **URL: https://github.com/bounswe/bounswe2022group3/pull/382**

- **Number: 384**
- **Title: backend: resource-space-enrol-topic tested**
- **Status: MERGED**
- **Time Taken to Complete: 0:37:10**
- **URL: https://github.com/bounswe/bounswe2022group3/pull/384**

- **Number: 385**
- **Title: discusson changes for 2nd api specification**
- **Status: MERGED**
- **Time Taken to Complete: 0:53:31**
- **URL: https://github.com/bounswe/bounswe2022group3/pull/385**

- **Number: 386**

- **Title: Backend/unit tests**
- **Status: MERGED**
- **Time Taken to Complete: 2 days, 23:53:04**
- **URL: https://github.com/bounswe/bounswe2022group3/pull/386**

- **Number: 387**
- **Title: Mobile/api-specification-v2**
- **Status: MERGED**
- **Time Taken to Complete: 1 day, 4:54:33**
- **URL: https://github.com/bounswe/bounswe2022group3/pull/387**

- **Number: 388**
- **Title: Mobile/profilepage Backend connection & layout fixes**
- **Status: MERGED**
- **Time Taken to Complete: 1 day, 5:37:48**
- **URL: https://github.com/bounswe/bounswe2022group3/pull/388**

- **Number: 390**
- **Title: Frontend/discussion page**
- **Status: MERGED**
- **Time Taken to Complete: 0:01:03**
- **URL: https://github.com/bounswe/bounswe2022group3/pull/390**

- **Number: 392**
- **Title: Backend/file upload**
- **Status: MERGED**
- **Time Taken to Complete: 0:14:34**
- **URL: https://github.com/bounswe/bounswe2022group3/pull/392**

- **Number: 393**
- **Title: Mobile/discussion page**
- **Status: MERGED**
- **Time Taken to Complete: 2 days, 3:32:07**
- **URL: https://github.com/bounswe/bounswe2022group3/pull/393**

- **Number: 395**
- **Title: resources pages backend connection**
- **Status: MERGED**
- **Time Taken to Complete: 1:30:47**
- **URL: https://github.com/bounswe/bounswe2022group3/pull/395**

- **Number: 398**
- **Title: Backend/note**
- **Status: MERGED**
- **Time Taken to Complete: 1 day, 1:10:58**
- **URL: https://github.com/bounswe/bounswe2022group3/pull/398**

- **Number: 399**

- **Title: add topic + resource page improvements**
- **Status: MERGED**
- **Time Taken to Complete: 2 days, 23:00:28**
- **URL: https://github.com/bounswe/bounswe2022group3/pull/399**

- **Number: 405**
- **Title: Create annotation model and endpoints**
- **Status: MERGED**
- **Time Taken to Complete: 4:12:49**
- **URL: https://github.com/bounswe/bounswe2022group3/pull/405**

- **Number: 406**
- **Title: backend: note connected to resource**
- **Status: MERGED**
- **Time Taken to Complete: 3:06:22**
- **URL: https://github.com/bounswe/bounswe2022group3/pull/406**

- **Number: 407**
- **Title: annotations + create space**
- **Status: MERGED**
- **Time Taken to Complete: 1 day, 4:02:54**
- **URL: https://github.com/bounswe/bounswe2022group3/pull/407**

- **Number: 409**
- **Title: Backend/profile page**
- **Status: MERGED**
- **Time Taken to Complete: 1:21:30**
- **URL: https://github.com/bounswe/bounswe2022group3/pull/409**

- **Number: 410**
- **Title: add resource to annotation model ; add update and delete annotation endpoints**
- **Status: MERGED**
- **Time Taken to Complete: 0:50:31**
- **URL: https://github.com/bounswe/bounswe2022group3/pull/410**

- **Number: 412**
- **Title: Profile page improvements added**
- **Status: MERGED**
- **Time Taken to Complete: 1 day, 22:39:26**
- **URL: https://github.com/bounswe/bounswe2022group3/pull/412**

- **Number: 413**
- **Title: update annotation model**
- **Status: MERGED**
- **Time Taken to Complete: 12:15:06**
- **URL: https://github.com/bounswe/bounswe2022group3/pull/413**

- **Number: 422**
- **Title: Backend/event**
- **Status: MERGED**
- **Time Taken to Complete: 1:21:22**
- **URL: https://github.com/bounswe/bounswe2022group3/pull/422**

- **Number: 423**
- **Title: Backend/rating**
- **Status: MERGED**
- **Time Taken to Complete: 0:28:44**
- **URL: https://github.com/bounswe/bounswe2022group3/pull/423**

- **Number: 427**
- **Title: Mobile/coursepage**
- **Status: MERGED**
- **Time Taken to Complete: 20:38:20**
- **URL: https://github.com/bounswe/bounswe2022group3/pull/427**

- **Number: 428**
- **Title: [frontend] added pop ups and connected note and discussion to backend**
- **Status: MERGED**
- **Time Taken to Complete: 17:13:51**
- **URL: https://github.com/bounswe/bounswe2022group3/pull/428**

- **Number: 429**
- **Title: events**
- **Status: MERGED**
- **Time Taken to Complete: 4:04:00**
- **URL: https://github.com/bounswe/bounswe2022group3/pull/429**

- **Number: 431**
- **Title: Mobile/note taking**
- **Status: MERGED**
- **Time Taken to Complete: 16:25:48**
- **URL: https://github.com/bounswe/bounswe2022group3/pull/431**

- **Number: 432**
- **Title: Mobile/discussion-styling**
- **Status: MERGED**
- **Time Taken to Complete: 9:29:05**
- **URL: https://github.com/bounswe/bounswe2022group3/pull/432**

- **Number: 433**
- **Title: [Mobile] Event**
- **Status: MERGED**
- **Time Taken to Complete: 21 days, 12:36:41**
- **URL: https://github.com/bounswe/bounswe2022group3/pull/433**

- **Number: 434**
- **Title: space page fix**
- **Status: MERGED**
- **Time Taken to Complete: 9:27:31**
- **URL: https://github.com/bounswe/bounswe2022group3/pull/434**

- **Number: 436**
- **Title: Mobile/coursepage**
- **Status: MERGED**
- **Time Taken to Complete: 7:52:36**
- **URL: https://github.com/bounswe/bounswe2022group3/pull/436**

- **Number: 441**
- **Title: Mobile/fix-searchbar-close**
- **Status: MERGED**
- **Time Taken to Complete: 3 days, 11:58:17**
- **URL: https://github.com/bounswe/bounswe2022group3/pull/441**

- **Number: 447**
- **Title: Backend/profile page**
- **Status: MERGED**
- **Time Taken to Complete: 5:37:17**
- **URL: https://github.com/bounswe/bounswe2022group3/pull/447**

- **Number: 449**
- **Title: annotation microservice set-up, mostly copied from original app**
- **Status: MERGED**
- **Time Taken to Complete: 3:53:21**
- **URL: https://github.com/bounswe/bounswe2022group3/pull/449**

- **Number: 455**
- **Title: create getPopularSpaces endpoint**
- **Status: MERGED**
- **Time Taken to Complete: 7:15:12**
- **URL: https://github.com/bounswe/bounswe2022group3/pull/455**

- **Number: 456**
- **Title: create getRecommendedSpaces endpoint**
- **Status: MERGED**
- **Time Taken to Complete: 12:58:00**
- **URL: https://github.com/bounswe/bounswe2022group3/pull/456**

- **Number: 457**
- **Title: Backend/activities schema**
- **Status: MERGED**
- **Time Taken to Complete: 1:55:22**
- **URL: https://github.com/bounswe/bounswe2022group3/pull/457**

- **Number: 458**
- **Title: Backend/semantic search**
- **Status: MERGED**
- **Time Taken to Complete: 9:58:08**
- **URL: https://github.com/bounswe/bounswe2022group3/pull/458**

- **Number: 459**
- **Title: Frontend/share note**
- **Status: MERGED**
- **Time Taken to Complete: 1 day, 4:22:49**
- **URL: https://github.com/bounswe/bounswe2022group3/pull/459**

- **Number: 461**
- **Title: [frontend] note filtering**
- **Status: MERGED**
- **Time Taken to Complete: 1 day, 0:46:44**
- **URL: https://github.com/bounswe/bounswe2022group3/pull/461**

- **Number: 462**
- **Title: Backend/space delete**
- **Status: MERGED**
- **Time Taken to Complete: 2:19:41**
- **URL: https://github.com/bounswe/bounswe2022group3/pull/462**

- **Number: 463**
- **Title: [Frontend] Profile Page Updates**
- **Status: MERGED**
- **Time Taken to Complete: 21:49:05**
- **URL: https://github.com/bounswe/bounswe2022group3/pull/463**

- **Number: 468**
- **Title: Mobile/note-sharing**
- **Status: MERGED**
- **Time Taken to Complete: 1 day, 13:08:48**
- **URL: https://github.com/bounswe/bounswe2022group3/pull/468**

- **Number: 470**
- **Title: Mobile/reach discussion**
- **Status: MERGED**
- **Time Taken to Complete: 1 day, 10:55:34**
- **URL: https://github.com/bounswe/bounswe2022group3/pull/470**

- **Number: 472**
- **Title: [Frontend] Recommended Spaces**
- **Status: MERGED**
- **Time Taken to Complete: 1:26:40**
- **URL: https://github.com/bounswe/bounswe2022group3/pull/472**

- **Number: 473**
- **Title: edit resource and rate**
- **Status: MERGED**
- **Time Taken to Complete: 1:02:31**
- **URL: https://github.com/bounswe/bounswe2022group3/pull/473**

- **Number: 475**
- **Title: Mobile/activity feed**
- **Status: MERGED**
- **Time Taken to Complete: 5:06:25**
- **URL: https://github.com/bounswe/bounswe2022group3/pull/475**

- **Number: 477**
- **Title: Backend/space rating**
- **Status: OPEN**
- **Time Taken to Complete:**
- **URL: https://github.com/bounswe/bounswe2022group3/pull/477**

- **Number: 478**
- **Title: profile image upload**
- **Status: MERGED**
- **Time Taken to Complete: 4:59:56**
- **URL: https://github.com/bounswe/bounswe2022group3/pull/478**

- **Number: 480**
- **Title: Frontend/activities**
- **Status: MERGED**
- **Time Taken to Complete: 4:56:26**
- **URL: https://github.com/bounswe/bounswe2022group3/pull/480**

- **Number: 483**
- **Title: Mobile/profilepage - Edit Profile Page & Layout Updates in Profile Pages**
- **Status: MERGED**
- **Time Taken to Complete: 16:15:57**
- **URL: https://github.com/bounswe/bounswe2022group3/pull/483**

- **Number: 485**
- **Title: Mobile/recommend spaces**
- **Status: MERGED**
- **Time Taken to Complete: 15:16:00**
- **URL: https://github.com/bounswe/bounswe2022group3/pull/485**

- **Number: 486**
- **Title: Mobile/tag-registration**
- **Status: CLOSED**
- **Time Taken to Complete: 1:07:21**
- **URL: https://github.com/bounswe/bounswe2022group3/pull/486**

- **Number: 487**
- **Title: add accept-encoding headers**
- **Status: MERGED**
- **Time Taken to Complete: 0:00:06**
- **URL: https://github.com/bounswe/bounswe2022group3/pull/487**

- **Number: 488**
- **Title: frontend copy to clipboard**
- **Status: MERGED**
- **Time Taken to Complete: 1:11:32**
- **URL: https://github.com/bounswe/bounswe2022group3/pull/488**

- **Number: 489**
- **Title: Frontend/activities**
- **Status: MERGED**
- **Time Taken to Complete: 0:01:32**
- **URL: https://github.com/bounswe/bounswe2022group3/pull/489**

- **Number: 490**
- **Title: Mobile/note to resource**
- **Status: MERGED**
- **Time Taken to Complete: 0:21:12**
- **URL: https://github.com/bounswe/bounswe2022group3/pull/490**

- **Number: 492**
- **Title: Refreshing the home page**
- **Status: MERGED**
- **Time Taken to Complete: 1 day, 23:00:29**
- **URL: https://github.com/bounswe/bounswe2022group3/pull/492**