


There were two primary errors that our Teaching Assistant, Avinash Bhat pointed out during our final demo of the project. This document conveys how we fixed those errors and addressed the feedback

1. Login/Registration -> Validation





Create your account

* Please ensure courses and ID are present.

Maneth

K

Student ID (For Students, TAs)

Courses (Comma Sep, For Students, TAs)


manethk@mcgill.ca

...

stud

Register

[Login](#)



Create your account

* Student role can't double with prof, admin or sysop

MANTH

MANTH

123

COMP 307

manethk@mcgilllllllll.ca

...


stud, prof

Register

As shown by the pictures above we have ensured that there can't be dual roles that don't make sense. In this example, it's student and prof which does not make sense as roles that can function together

We also make sure that ID and courses are required fields for students and TAs and error out in the case that this information is not provided

2. Undefined Quota on Assign TA



TA Info & History

Assign TA






Unassign TA

Add TA To Course

Remove TA from Course

 Import Cohort

All Courses

| | Courses | Instructor | Term | Year | Assigned TA'S/Quota |
|---|----------------|----------------|--------|------|---------------------|
|  | COMP 307 | Joseph Vybihal | Fall | 2022 | 1 / 2 |
|  | COMP 222 | John Doe | Winter | 2023 | 1 / 2 |
|  | COMP 322 | John Doe | Fall | 2022 | 0 / 6 |
|  | COMP 307777777 | Joseph Vybihal | Fall | 2022 | 0 / 5 |
|  | COMP 302222 | Joseph Vybihal | Fall | 2022 | 0 / 7 |

The other issue that was brought up to us was that we had 'undefined' on the Course Quota as shown here:



TA Info & History




Assign TA

Unassign TA

 Import Cohort

 Import Cohort

All Courses

| | Courses | Instructor | Term | Year | Assigned TA'S/Quota |
|---|----------------|----------------|--------|------|---------------------|
|  | COMP 307 | Joseph Vybihal | Fall | 2022 | 2 / undefined |
|  | COMP 222 | John Doe | Winter | 2023 | 0 / undefined |
|  | COMP 322 | John Doe | Fall | 2022 | 0 / undefined |
|  | COMP 322 | John Doe | Fall | 2022 | 0 / undefined |
|  | COMP 307 | Joseph Vybihal | Fall | 2022 | 0 / undefined |
|  | COMP 307777777 | Joseph Vybihal | Fall | 2022 | 0 / undefined |
|  | COMP 302222 | Joseph Vybihal | Fall | 2022 | 0 / undefined |

The reason for this was because we had not populated the TaQuota field for the courses listed here and these courses were made before adding functionality to have and maintain the TaQuota information on our Course schema

We have fixed this issue as shown on the top of this section and we believe Quotas can be viewed accurately through an admin's POV