Graphical user interface, application

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When the use first enters the website, they will be shown the Main page and from there can decide which user they are.

**Graphical user interface, application

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If the user selects the student tab, then they will be brought to this page where they can search courses based on a department, year and semester.

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Description automatically generatedThis is an example of what the use what type into the search and an example of how the results would be presented to the user.

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**INSTRUCTOR VIEW**

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Description automatically generatedGraphical user interface, application

Description automatically generatedIf the user selected the instructor tab, they would be directed to the page below. From here the instructor can search the different courses they taught in a semester and the number of students enrolled in specific courses.

After the first search the results show up from that search and then they are asked to provide the course and section so that it can show the student enrolled in those specific sections. That would then return a screen similar to the one below.

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**ADMINISTRATOR VIEW**

If the user is an administrator, then they will be prompted with a few different tabs to choose from, including list of professors, salaries by department, and number of students taught by professors. The different tabs will bring them to the different pages and may prompt them for some user input or a simple button click. The first screen shown will be the one below.

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The list of professors tab will show the following screen and the different buttons will sort the professors based on the specified criteria in the button. Following the sort by screen is an example of sorting the instructors by department.

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The second button that the administrator could choose is the minimum, average, and maximum salaries of all the departments and would return a screen like the one below.

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The last option the administrator is to show the number of students taught by instructors and when they were teaching those students. The screen would look like the one below.

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