

**Scenario:**

Isaac is a freshman student at UNC Charlotte. Isaac enrolled as undecided when he was deciding what major he wanted to pursue. He is now looking to decide what type of major to pursue since he has some freedom in his schedule next semester. Isaac isn't sure what classes he is allowed to enroll. He wants to know what classes are available to him. He opens the *APPLICATION\_NAME* and searches for different courses he can take in the spring semester as a freshman. He can now clearly see what classes are available to him next semester and choose what interests him and what he should take based on his advisor's advice.

Now that Isaac is finishing his freshman and after talking with his advisor and picking the right classes his freshman year he was able to pick up Sociology as a major. But now that he has a major he doesn't know what his course is going to look like for the next few years, what concentration he should pursue, and his parents are suggesting he look for an intern opportunity. He wants to be able to answer his dilemma as smoothly and as simply as possible. His school offers a plethora of options but the problem is that everything is all over the place. Isaac goes to *APPLICATION\_NAME* and sees his major already loaded with options to lay out his course work and occupation opportunities during and after his college career. Isaac from the application has no problems planning the rest of his junior and senior year and lining up a few jobs that looked like would be a good fit for him.

Isaac wanted to show what he thinking to his advisor and parents. So he wants all the plans he made for his scholastic and professional career to save. He doesn't want to have to redo that long process over and over again. Issac logs back into *APPLICATION\_NAME* and notices that the plan he spent all last week making is saved. So he talks with his advisor again and shows her the plan. She details that his ideal plan has a few holes in it and he would have to redo parts throughout it. Isaac doesn't want to take apart his entire plan and start from scratch. He just wants to make small adjustments in his plan and save different variations of his plan to physically see his options. *APPLICATION\_NAME* allowed Isaac to make small adjustments based on his advisors' suggestions and was even able to change some of his post-college plans since his mother didn't like the idea of her son being a police officer

***User Story:***

Being an actual user of degree works and college student there have been plenty of times that I have tried to plan out my entire college career. I have sat in with my professors, advisors, and other students to make revisions almost every year because the information is always changing and information is never consistent when it comes from different sources. Not everyone knows everything and as fast as your internet maybe it doesn't matter to account for human error.

Being an adult also means accepting the fact that your successes and failures are your own. At the very least I want to have ownership of those successes and failures. This would mean that I want to plan for my future in an orderly, simple, and straightforward manner. No more jumping through hoops and beating around the bush responses to get one simple answer. The information and platforms are out there but the current way is exactly the most proficient way.

***Feature List:***

Clearly defines course layout for majors

Specifies prerequisites prior and if the student has fulfilled them

Details out the specifics course description and course load

Organizes and displays the course layout/work

The layout is neat and orderly so it is easy to understand

Allows the user to edit and reorganize the layout to fit their needs