cReg™ is an application that enables university students to efficiently and effectively register for courses and view their courses over the internet.

The need for this software arises from the fact that the current registration system used by the U of M (Aurora) has in place many detriments to useability. An example of this can be found in the fact that in order to register for a single course, a student must go through approximately 6 pages per course. This is not only inefficient, it can infact be disasterous as it means that a student may miss an oppostunity to register in a course that they need to take in order to graduate simply because it took too long to go through the steps to reach the registration page. cReg™ will be better than Aurora because it will be focused around the key concept of efficiency and usability. This software should be used because it will make the registration process seemless and intuitive, requiring very little innate knowledge of the application and its idiosyncrasies, thus benefiting all stakeholders.

We will concider the application a success if it meets the following 2 requirements:

1. The time taken for a student to register for 10 courses in 2 different terms is at least 50% of the time taken to achieve the same result on Aurora
2. The method of navigating through cReg™ is surveyed to be more intuitive by an external unbiased population when compared to Aurora.