**CS 492/493 Progress Template:**

Instructions: *Each team member should enter their activities performed for the capstone project in the last two weeks, as well as their expected activities for the next two weeks, along with anything holding them up on completing their activities. These should be discussed by the team and their advisor(s) during the weekly/biweekly meetings, and the advisor(s) should sign and date the sheet indicating a correct assessment of the team's progress. This needs to be scanned and uploaded to moodle.* ***200 words minimum per team member required for credit across the three questions.***

**Team Member #1:** Christian Hansen\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

What I did since last progress report:

We recently received the code that was used by the previous group. I spent some time going over it figuring out what it did, but the documentation didn’t give much insight into how it worked. I believe we will use this old code as more of a reference when working on our project, as we decided as a group to start from scratch. We had also received our comments on our proposal and are taking the criticism into consideration, ensuring we don’t repeat those issues in the future.

Anything holding me up on my last progress report's expected activities:

Homework and tests from other classes have taken much of my free time, not leaving much remaining to look at the old code more deeply. I expect that, going forward, I will have more time available to work on the project and perform the necessary research.

What I plan to do before the next progress report:

In the next two weeks, I plan on researching the tools, frameworks, and methodologies we will need to use in the implementation of our project. We are still very much in the early planning stages, but I would like to see us have selected which utilities and frameworks we will be using in the coming weeks. I believe that a stretch goal for us is to start working on the application itself by the next meeting.

**Team Member #2:** David Erickson\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

What I did since last progress report:

We decided on the Microsoft Visual Studios as the framework we will use to develop our app. We decided this because we can use the cross-platform capabilities built in to get an IOS and Android app out at the same time. We will also be using the Google Barcode Scanner API to shape how we will handle the barcode scanning. I came up with a basic login screen to see how our app will look, then we found the UND’s guide for mobile applications and will be following that going forward. We also found where the excel sheet for the inventory system is located and was granted access to it.

Anything holding me up on my last progress report's expected activities:

We don’t have anything currently holding us up at the moment. We met on Tuesday and got a clearer picture for the direction that we want our project to head in.

What I plan to do before the next progress report:

For the next report I would like to have contacted John Nordlie to see how we should go about on connecting to the database. I would also like to have the basic framework set up to take in some basic input.

**Team Member #3:**  August Davis\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

What I did since last progress report:

I helped write our project proposal and define what we wanted to do with this project.

Anything holding me up on my last progress report's expected activities:

No, this is the first report

What I plan to do before the next progress report:

In this sprint, I plan to help review the old code we received, help pick a jumping off point/make a road map for building the project and hopefully talk to someone knows how things are currently being tracked.

**Date:** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Team Progress (0 -- 3):** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

*The team advisor needs to fill out a value 0 -- 3 and email the completed progress*

*report to Dr. Desell at tdesell@cs.und.edu*

*0 -- no progress has been made by the team*

*1 -- insufficient progress has been made for the team to complete their capstone*

*2 -- sufficient progress has been made for the team to complete their capstone*

*3 -- excellent progress has been made by the team*

**Report Quality (0 -- 3):** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

*This will be filled out by Dr. Desell after the report has been emailed.*

*0 -- missing or empty report*

*1 -- report briefly written with incomplete sentences, lacking descriptions of work*

*2 -- well written report with sufficient description of work performed since last*

*progress report*

*3 -- excellently written report with detailed description of each team members*

*progress*