**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:

Since the last project report, I have created stored procedures using Microsoft SQL Server Management Studio. These will act as queries to select, insert, update, and delete the data stored in the tables on the server. They will be passed parameter values from the code on the pages to perform these actions, which prevent unwanted SQL code injections and increases security on the site.

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

Other classes have gotten underway and have started giving assignments which have slowed progress on the project. We have also been unable to find a new time to meet with our project advisor, so we will need to track him down to schedule a new meeting time.

What I plan to do before the next progress report:

Before our next progress report, I would like to get the database connected to the website, and start to get parameters passed from the code to the server’s stored procedures. Another goal of mine is to write up some documentation for the stored procedures as well as for the code which is passing parameter values to the stored procedures. A stretch goal for the next progress report would be to get a start on the rough draft of the final paper.

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

What I did since last progress report:

Since our last progress report, I have been working on getting the website up so August can start working on the code behind and how to handle inputs. I currently have them as basic objects just to get them on the screen and functioning.

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

I think the biggest thing that is holding us back is time management. We seem to be running out of time to complete the goals that we have, but once we establish our database and get a working barcode scanner set up, it should come together quickly.

What I plan to do before the next progress report:

Before the next report, I want to have a webpage for every function created, along with their input and transitions

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

What I did since last progress report:

Since the last progress report, I have been researching possible barcode scanning libraries we could use. we have two promising candidates one that works with asp on the back end and one that is an external app installed on the phone itself. We confirmed that the external app works with our barcodes but do to some set backs with my computer I haven’t been able to test the backend option.

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

I had to switch from my laptop to my desktop do to my laptop having battery problems. Do to this switch I had to reset up my development environment which is causing problems with running the current incarnation of our project. Until I iron out all the kinks there I can’t experiment with the scanner options.

What I plan to do before the next progress report:

By the next report, I plan to fix my development environment while documenting what I did for prosperity, get one or both scanner candidates to a demonstrable condition and at least start an out line of the final paper.

**Date: 11-1-17** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**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*