**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 worked on getting database tables and diagrams set up for use on the prototype. Relationships between the tables have also been established. I contacted John Nordlie about having a SQL Server database hosted on the UND campus, and we are currently corresponding about this.

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

Homework for other classes has still been keeping me pretty busy, but my weekends should be more free in these next few weeks. Correspondence with John Nordlie will also be limiting us slightly while we wait for instruction on how to continue moving forward with our database.

What I plan to do before the next progress report:

Before our next progress report, I would like to have our database hosted on the UND servers, but this is not a major priority. It is possible that we won't be able to have something up and running before the next report, but we can adjust our work as needed. I also want to try to get the current spreadsheet from the Computer Science department so I can make sure our database tables and fields contain the necessary information, and so I can import the data for testing. Lastly, I want to confirm which fields are necessary, and if we are lacking data for those fields, how to go about fixing the data to fit our needs.

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

What I did since last progress report:

Since our last progress report I have continued to work on the GUI for the app. Right now for functionality purposes im just doing a very basic layout of buttons and appearances. I want to focus on getting the GUI working for our demo, then I will focus on making it look good. That way the rest of my team can work on the backend programing at the same time. We also did our related work presentation and gained some valuable information on how we want our app to look and act.

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

Time management seems to be a problem at times due to other classes and job workloads. This makes it slow going on some of the programming.

What I plan to do before the next progress report:

For the next report, we should have a workable GUI and most of the pages created. I hope to have database access and some basic functionality soon.

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

What I did since last progress report:

Since the last progress report, I contributed to our related work presentation, worked on our related work survey, and talked some people in other departments about how they are tracking their inventory. Most departments seem to also be using excel spread sheets to track their inventory and would probably use are inventory system if we can make it easy to use.

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

A lack of communication between me and the rest of my group, a lot of which is my own fault, has been the biggest obstacle to progress this time round.

What I plan to do before the next progress report:

By the next report, I plan to do what I can to finalize our related work paper and prepare a presentation for our demo. I will also try and help christen and David with the data base diagrams and GUI interface in any way I can.

**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*