

Project Plan Instructions

1. Copy the *Project_Plan.docx* file to your H: drive.
 - a. The start dates listed in step 2 are based on the following due dates.

Increment	Due Date
2.	Wednesday, March 4, 2020
3.	Friday, March 20, 2020
Project Plan	Friday, March 20, 2020

2. As you do step 3, think about the last eight weeks of classes and your other commitments. Note that you are required to submit project artifacts for all increments listed below.
 - a. The following table shows the start date for each increment.
 - b. The **due date for each increment** is the end-of-day on the date that the next increment starts. Note that each increment has 15 calendar days between the start and due dates. **The last increment (#6) is due on May 4, 2020.**
 - c. **You are allowed to submit artifacts for each increment once;** there is no redo of artifacts starting with increment #4.

Increment	Start Date	# Days
4.	Friday, March 20, 2020	15
5.	Saturday, April 4, 2020	15
6.	Sunday, April 19, 2019	15
7.	Not applicable	0

- d. The **other dates** that you should be aware of:
 - i. You may optionally start a GUI design in increment #5.
 - ii. You may start designing the persistent storage (XML requirement) in increment #5.
3. Open your *Project_Plan.docx* file and modify as follows.
 - a. In the header, change [Student Name] to your name.
 - b. Complete a row of the table for each increment.
 - c. For each row/increment in the table:
 - i. Enter a *Name* for the increment. Create a name that describes the purpose or scope of the increment.
 - ii. Identify the scope of this increment by entering requirement numbers and game rule numbers in the *Scope* cell.
 1. It's important that you focus on an increment scope that you feel **you can complete in 14 calendar days**, depending on which increment you are planning.
 2. **Requirements:** use the numbers found in the *Increments 4-7 Final Requirements* document.
 3. **Rules:** use the numbers found in the *Cosmic Wipeout* or *Tunk Game Rules* document.
 - iii. Enter an *Explanation* that answers the following question:
 1. Why did you choose these requirements and rules for this increment? (i.e., briefly explain your rationales for each increment scope).
 - iv. In the *Estimate* column, enter the total number of hours you feel it will take you to complete this increment.
 - v. Leave the *Actual* column empty. **Important:** You need to track/record the number of hours you actually spend on the increment. When you submit your project artifacts for the current increment, enter in the total actual hours it took to complete the increment.
4. Save and close your project plan document.