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| **Problem Solving (A3) Report** | **Topic: Online Project Planner** | **Date: August 19th, 2020** |
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| **1. Identify a Problem** | **PLAN** |  | **4. Propose & Implement Countermeasures** | **PLAN/DO** |
| * Inefficiency exists when working on a project with co-workers or other students, due to the pandemic most work is been done online. But,   + How can we easily keep track of every modification done to the project?   + How can we structure the project’s progress in such a way that displays each of it’s individual parts and the members working on them?   + Why is the majority of other “online planners” does not have a function for non-coding projects? | |  | * My proposal is to create a website where one can create, subdivide, keep track a project.   + Each layer will contain it’s own chat, i. e those members working on a specific task will have their own chat/hub.   + An update display which contains recent updates on the task/project and the changes made. | |
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| **2. Set the Target** | **PLAN** |  | **5. Check/Evaluate** | **CHECK** |
| * My goal is to create a website where companies and/or classes can create, subdivide, and complete group projects with the commodity of an organized structure. * I expect to solve the main problem by late 2020. | |  | * TBD | |
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| **3. Analyze the Causes** | **PLAN** |  | **6. Act and/or Standardize** | **ACT** |
| * The main cause is that (especially on student’s group projects) each member working on the project keeps tabs of the project’s progress and tasks, and this causes misunderstanding between all members.   + For non-coding required projects it is difficult for teams to keep track of the tasks to do because of the same cause as before. | |  | * TBD | |

Template by Ignacio Tampe