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| **Problem Solving (A3) Report** | **Topic:** [Family Scheduler] | **Date: 8/18/2020** |
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| **1. Identify a Problem** | **PLAN** |  | **4. Propose & Implement Countermeasures** | **PLAN/DO** |
| Most people do not know how their household members are distributing their time and need to be reminded constantly what they have planned for the day and when they plan on doing it. | |  | I propose a website that allows you to visualize the schedule of your household members. Each scheduled item/note would have its own appointed time, duration and a flag. The purpose of these flags is to signal things such as: Do not interrupt, Silence required, etc. | |
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| **2. Set the Target** | **PLAN** |  | **5. Check/Evaluate** | **CHECK** |
| The target is to understand and respect how you and your family members are distributing their time, enhance workflow and simplify communication within the household. | |  | User usage and feedback would inform what needs improvement, what to change or what to add or remove. from the application. | |
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| **3. Analyze the Causes** | **PLAN** |  | **6. Act and/or Standardize** | **ACT** |
| Given the current Pandemic, most families work/study from home. The comfort or casual space that we call home, had to become a professional workplace as well. Normally, people interrupt or call you when they need or want something. This act alone interrupts the working process and need to refocus on the task had beforehand. | |  | Updates and improvement made base on the user need would keep the application to the user satisfaction. | |

Template by Ignacio Tampe