**SMART GOALS**

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| **S - Specific** | The project must be **specific**. What exactly are you going to develop? | **The project will: converts the users voice into commands to open or move items around.** |
| **M - Measurable** | The success of the project must be **measurable**. How will success/completion be measured? | **The project will be complete when: when it can detect a voice and react upon it** |
| **A - Attainable** | The project must be **attainable**. Do you have the skills necessary to achieve measurable success? | **The skills I have for this project to be a success are: knowledge of python**  **The skills I need for this project to be a success are: having the program understand voice instructions** |
| **R - Relevant** | The project must be **relevant** to the shop curriculum and/of the industry. How is the project meaningful? | **Achieving success with the project will benefit me: by having knowledge of coding with voice commands** |
| **T - Timely** | The project must be **timely**. The project is due by mid March. What steps will you take to achieve success? | **The plan for completion will include these steps: Learning how to take a sound and have the code understand it, having code search for a file through all files** |

**Use the prompts and responses to compose an executive summary of the project.**

**The purpose of this project is to communicate with the computer without using the keyboard or mouse. With keywords, such as Open, Close, Dock (top, top-left, top-right, bottom-left, bottom-right, left, right), Google, Repeat me, and Save. If the user says to open, it will open files or browsers depending on what they ask to open. Saying close will have that file or browser close. Saying Repeat me or save will have it save; what you said prior and remind you what you said. Saying Dock; with the location you need it to be will result in the application moving to fit the dock position. Google will allow you to search the web for anything. With already having knowledge of python, all that is needed is to learn voice command recognition and relocating applications by docking them. This program will be beneficial because the user won’t have to go looking for a file, they can just say the name of the file to open it.**