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ECE 49022

Team 17: Blind Mice

# Week of March 30, 2020

What have I accomplished recently:

* Specified data types to arrows flowing to other subsystems within the flow chart diagram of my subsystem
* Added the flow chart diagram to Design Document 3 on Google Drive.
* Discovered that doing an f\_read on any mp3 file stored in flash drive results in "ID3\004" being read into character buffer
* Discovered that doing an f\_read on any mp3 file stored in flash drive results in 73, 68, 51, 4, and 0 being read into int buffer

What am I working on now:

* Looking for a new function that can be used to directly read mp3 files into the stm32F413ZH.

What needs to be done next:

* Writing test code for reading MP3 data into PCM data.
* Skills Assessment Whitepaper Review