Problem Statement

* Currently working with an outdated system
* Using a general program that does not have the functionality needed to successfully operate
  + Get diagram of current workflow to implement
* Can take months to complete a single form with all of the required information
* Often limited to only a small number of users that can operate the system
* Difficult to understand by both students and faculty
* Problems: difficllty of use and time constraint

Project requirements: environmental

* Interaction with file maker pro data
  + Possibly with an export, preferably directly
* Intended to work with CAS, assuming access; otherwise, alternatives must be located
* Expected to work in a browser/app on users' hardware (varying)

Potential Risks

* Current risk is not getting access to the software that we need to access the data to be able to use.
  + Impact: we have to create a system that is incompatible with NAU data storage, and it has a high likelihood of not being used for the job, or in any case in the future
* Currently, we have done all we can to mitigate those risks to ensure that we are allowed to have access to the software
  + Becoming Ferpa Certified
  + Brainstormed a spoofing system to be able to show what the system will do
  + Researching any and all possible technologies to be able to replace said system.
* Including severity (very Svere
* Cannot work without internet
* Include new risks

Functional Requirements:

* Students & Administrators should be able to login using CAS
* Student should be able to access a dashboard with remaining/completed requirements
* Students should be able to upload supporting documentation
* Administrators should be able to approve uploaded documents
* Administrators should be able to look up a specific student to see completed/remaining requirements
* Administrators should be able to generate a report of all active STIC applicants and their completed/missing requirements.
* Student should be able to apply for the STIC program (preliminary approval)
* Administrators should be able to approve applicants
* Administrators should be able to access uploaded documents for review
* Administrators should be able to add/remove/edit requirements sets for degrees/programs