



COLLEGE COLLIDER

MAKING THE COLLEGE COMPARISON PROCESS SIMPLE

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• THE PROBLEM •

As a highschool senior, deciding where to spend the next four years of your life is a big decision that many struggle with. There is so much to compare and research is time consuming.

• THE SOLUTION •

This program compares factors such as SAT scores, average temperatures, and tuition and provides websites which can be clicked on for more info so students can compare their options all at once.

HOW IT WORKS



1. Import all APIs



2. User is prompted with a set of options:
A - Add College
R - Remove College
V - View College Detail
Q - Quit Program



3. If user selects A - Add College, they will be prompted to enter their desired college name



4. If college name auto-populates, the user will be presented with the menu list again



5. If college name doesn't populate, the user receives a message that the college cannot be found in the dataset



6. Users can add (A) or remove (R) colleges from their list. If they add, the program will loop to the beginning to continue adding new schools



7. If user selects V - View College Detail, then all of the college details will be printed in a dataframe



8. Once done adding, users can begin comparing!