Text, logo

Description automatically generated

**Data Structures**

**Project Proposal**

**Title:**

Plagiarism Checker

**Contributor:**

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**Project Description:**

A plagiarism checker uses advanced database software to scan for matches between your text and existing texts. The texts are entered into the system, and it automatically saves them into a text file and gives each entered text a unique ID that can be easily identified if a match occurs. They are commonly used by universities to scan student assignments.

**Proposed Methodology:**

The following Data Structures will be used in the making of the project:

* Arrays
* Linked Lists
* Stacks
* Trees
* Searching
* Sorting
* Filing

**Project Outcome:**

The project will yield a highly efficient and easy to use Plagiarism Checker that will be compatible with all current generation systems. The Plagiarism Checker will also feature some advanced features that are not currently available on other similar software.