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**PROJECT- EXPERT SYSTEM FOR SWEAR ANALYSIS**

* The project with the expert system for swear analysis format is developed with an intention to help the students do the swear analysis on their own based on certain aspects like Programming, Verbal and other skills needed for the students.
* It helps the students to choose their right career paths depending upon availability and their aptitude.
* Expert System, is used as a guide for students engaged in their carrier build up based on their paths.
* This expert system help us to keep all the human knowledge and thoughts into a computer language.

WORKING OF PROJECT:

* The project has been developed using Python 3.9.7 and MYSQL work bench.
* We used libraries like:
  + Tkinter
  + Json
  + Pandas
  + SQL Connector

EXPECTED OUTCOME:

* At the end of the project a PDF report will be generated which gives the final grading of the student.
* This helps the student to know his overall performance and helps him improve himself and choose the right career.