ABSTRACT

Online coding sites are global competitive platform which supports multiple programming languages that helps students and professionals test and improve their coding skills.

Our project is a database management system for online coding siteslike Hackerrank,Codechef, Topcoder, spoj etc. This database will contain information of the members (username), contests participated in, questions attempted, ranks of the members, language(C++, Java, Python) etc. in which the problem has been solved and status of their answer (correct, wrong, any type of error).

Users may query the database to extract information about questions they were unable to solve or details of fellow members.