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Analysing the Process of Categorization to Anticipate Improvements in Performance through Data Mining

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Abstract: The volume of data contained in instructional datasets is growing fast in today's environment. These data sets contain information related to the performance and progress of students. The presentation of higher education in India is a pivotal moment in academics for all students. This academic exhibition is influenced by various circumstances. Therefore, it is crucial to develop a proactive information gathering strategy for students' presentations in order to differentiate between high-achieving students and underperforming students.

Keywords: Data Mining, Educational Data Mining, Predictive Model, Classification

