

## ABSTRACT

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*Purwakarta Junior High School 4 is a junior high school that organizes local content in addition to general lessons. Purwakarta Junior High School 4 has a vision that through faith we embody a smart, independent and cultured school. Manual registration of new students still often overwhelms teachers and teachers, so often there is a lot of data that is not synchronized accurately, web-based new student registration applications at Purwakarta 4 Junior High School are expected to be a solution to these problems, with features such as data management, monitoring registration status new students to the new student admission system using the system are expected to facilitate the process of registering the new student. In the construction of this application using the waterfall method and using the CodeIgniter Framework and MySQL database. With this application, it is expected that this new student registration process can be used optimally.*

*Keywords : Application, Registration, Student*