ABSTRACT

Professional teachers must have a minimum academic qualification degree S-1 or D-IV, mastered competencies (pedagogic, professional, social and personality), are certified educators, physical and spiritual health, and have the ability to achieve national education goals. With the implementation of teacher certification, is expected to have an impact on increasing the quality of learning and education quality on an ongoing basis. The results of the portfolio assessment of teacher certification is only the numbers of teacher competency component, so do not give teachers the competence profile information is classified as less, or good enough.

To get information and knowledge about teacher competency profile required of a data mining method and the appropriate classification by process and outcome variables outcome portfolio assessment and other aspects of teacher profiles.

Keyword: teacher certification, portfolio, data mining.