## A research on students evaluation system of higher institutions ethnic preparatory education based on social networking with visualization technique

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**Abstract:** In the education of minority preparatory, due to the differences and specialties of region and characteristics of students, the management towards the national preparatory students needs to get rid of the shackles of the traditional information management system to a higher degree. Through applying the technology of visualization integrated with social network to track the trace of the students behaviors, building up the model according to the ontology semantic rules, and making use of automatic reasoning mechanism to generate visual graphics after extracting the data, it can provide the basis and support to the decision making on the managing solutions to the national preparatory students.

**Keywords:**Minority Preparatory; Information System; AI; Visualization; Mobile Network; Social Networking

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