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Keywords

Privacy; Enhancement; Data Mining; Ontologies **Abstract:** Privacy in data mining is one of the main concerns in modern computing technology. Ontologies play a key role as the base for information sharing in communication of data through networks. The architecture of the data mining system, role of ontology, privacy enhancement by using ontology in data mining is presented in this paper. Privacy enhancement methods with the application of ontologies in data mining include the controlling of the mediator attacks on the confidential information of various organizations in several ways.