Title: Implementing access control for data integration

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Abstract: We will present a data security interface at the level of a mediator allowing to access to a set of integrated databases. It involves proposing an original implementation of the configuration phase and a query monitoring approach based on the methodologies already described in [1] for securing a data integration system.

[1] Mehdi Haddad: Access control and inference problem in data integration systems. PhD Thesis, INSA, Lyon - Villeurbanne, France 2014