

DESIGN OF A DATA ACQUISITION SYSTEM FOR BIOTECHNOLOGICAL SYSTEMS

— research paper —

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Abstract: The paper presents the development of a data acquisition system for the optimal storage and use of information generated by a research project. The architecture of the system is described. The design choices and the implementation steps are discussed with respect to the intended system functionality. The capabilities of the developed system as revealed by the preliminary tests are summarised in the conclusions.

Keywords: data acquisition system, semantic Web, biotechnology

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