

Title (en)

METHOD FOR OPTIMISING ACCESSES TO THE SET OF OBJECT INSTANCES OF A COMMON CLASS IN A MANAGEMENT INFORMATION BASE

Title (de)

VERRAHREN ZUR OPTIMISIERUNG VON ZUGANG ZU EINER GRUPPE VON INSTANZEN VON OBJEKTEN IN EINER VERWALTUNGSDATENBANK

Title (fr)

PROCEDE D'OPTIMISATION DES ACCES A L'ENSEMBLE DES INSTANCES D'OBJETS D'UNE MEME CLASSE DANS UNE BASE DE DONNEES D'ADMINISTRATION

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Application

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Abstract (en)

[origin: FR2785410A1] The invention concerns a method for optimising accesses to the set of all the managed instances of objects of a specific common class, present in a management information base (MIB) with hierarchy in the form of a tree of object instances of various classes, comprising a step which consists in automatic generation by a manager (CMIS-DB) of the local management information base (MIB), of an object instance of specific class mocExtension predefined to represent the set of all the instances of managed object classes (MOC) present in the object manager (CMIS-DB), to enable the object manager (CMIS-DB) to maintain automatically a virtual copy of all the instances of class objects (MOC) represented by said instance of specific class mocExtension .

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