

Title (en)

METHOD FOR IDENTIFYING AND MONITORING EVOLUTION OF A SET OF SOFTWARE COMPONENTS

Title (de)

VERFAHREN ZUR IDENTIFIKATION UND ZUM FOLGEN DER EVOLUTIONEN EINER SAMMLUNG VON PROGRAMMKOMPONENTEN

Title (fr)

PROCEDE D'IDENTIFICATION ET DE SUIVI DES EVOLUTIONS D'UN ENSEMBLE DE COMPOSANTS LOGICIELS

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Application

EP 98963637 A 19981228

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Abstract (en)

[origin: FR2773242A1] The invention concerns a method for identifying and monitoring the evolution of an set of software components (4), each component (#1 to N) being marked by a name and a version identifier, and each set of software components (4) being linked to a first subset (5) comprising an identifier (50, 51) of the software set and its version. The modifications brought to the software components (#1 to N) are marked by a correction package index which is incremented when a new correction package is applied. A second subset (6) is provided comprising an identifier (60) of the software set (4) and of the correction package, and of an evolution version number (61) comprising at least the correction package index. Said second subset (6) is associated (I2) with a file (7') describing the name of the software components (#3, #5) of the correction package and their versions.

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