

Manual de SAP Programación ABAP/4 Parte 1

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project risks and costs benefits based on real life examples Check lists and technical hints not only aid the reader in evaluating potential projects but also in the management of real life workflow project engineering Software Development for SAP R/3® Ulrich Mende,2000 The SAP R 3 system has become the leading business information standard system worldwide It has its own development environment based on the 4GL language ABAP 4 The ABAP 4 workbench presented in this book is built on the enterprise wide data model of R 3 and contains all the tools needed for effective development of large program systems in distributed teams To develop the R 3 modules even SAP makes exclusive use of the ABAP 4 workbench The book explains how to apply the development environment for R 3 users and advisors to extend and adapt the system to their special needs It does so using numerous reusable examples in ABAP 4 The text focuses especially on how to solve interface problems and on the integration of desktop PCs into R 3 Source code for all examples is included on the accompanying diskette **Computerworld** ,1998-10-12 For more than 40 years Computerworld has been the leading source of technology news and information for IT influencers worldwide Computerworld s award winning Web site Computerworld com twice monthly publication focused conference series and custom research form the hub of the world s largest global IT media network **SAP ET ABAP** Yann szwec,2016-11-22 Table des mati res Introduction 12 1 CHAPITRE 01 L environnement SAP le paysage syst me et l architecture technique 14 1 1 Le paysage syst me 15 1 1 1 Description du paysage syst me SAP 15 1 1 2 Remarques 17 1 2 La mise en place d un paysage syst me SAP 18 1 2 1 Les diff rentes tapes dans la cr ation d un paysage syst me SAP 18 1 2 2 L utilisation des ordres de transport 19 1 2 3 Les modifications des programmes standards 19 1 2 4 Le cycle de d veloppement 20 1 3 L architecture technique 21 1 3 1 La portabilit 21 1 3 2 La capacit de mont e en charge ou scalabilit 21 1 3 3 L int grit 21 1 4 L architecture 3 tiers 22 1 5 Conclusion 23 2 CHAPITRE 02 Les concepts d utilisation de SAP 24 2 1 Une orientation multilingue d s l origine 25 2 2 La description de l cran Standard 27 2 3 L arborescence de pr sentation des programmes 28 2 4 Les transactions leur appel 29 2 5 Exemple 30 2 6 Exercice 31 3 CHAPITRE 03 Comment apprendre l ABAP 32 3 1 Minisap 33 3 2 Acc s une machine IDES 33 3 2 1 La location de connexions SAP 33 3 2 2 L achat d une solution virtualis e 33 3 2 3 Remarques 33 3 3 Le cas d tude 34 3 3 1 Les tables cr er 34 3 3 2 La description des tables 35 3 3 3 Les donn es saisir dans les tables 38 4 CHAPITRE 04 le dictionnaire de donn es 41 4 1 La portabilit l encontre des bases de donn es les m tadonn es 42 4 2 Le concept des mandants et sa gestion Utilisation dans la clef primaire 43 4 2 1 La connexion 43 4 2 2 Les cons quences de l utilisation du mandant 44 4 2 3 Remarques 44 4 2 4 Exemple 45 4 3 Les constituants d une table Les l ments de donn es les domaines concept de r utilisation et de traduction 47 4 3 1 D finition 47 4 3 2 Exemple 49 4 4 Les diff rents types de tables de la base de donn es param trage standard texte 53 4 4 1 Les tables de param trage 53 4 4 2 Les tables standards 54 4 4 3 Les tables de texte 54 4 5 Acc s aux donn es via la SE16 s lection des donn es 56 4 5 1 D finition 56 4 5 2 Exemple 56 4 6 Cr ation d une vue de gestion et utilisation via la SM30 61 4 6 1 D finition 61 4 6 2 Exemple 62 4 7 Les bases de donn es logiques les vues les aides la recherche 64 4 8 Exercice cr

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