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This book constitutes the refereed proceedings of the Second Software Product Line Conference SPLC 2, held in San Diego, Ca, USA in August 2002. The 24 revised full papers presented were carefully reviewed and selected for inclusion in the book. Among the topics addressed are the introduction of product lines and the dynamics of organizations attempting to introduce product lines; it is evaluated how to choose, which products to produce, and how to model the features of those products.

On the Influence of Variabilities on the Application-Engineering Process of a Product FamilyRepresenting Variability in Software Product Lines:A Case StudyVariation Management for Software Production LinesAdopting and Institutionalizing a Product Line CultureEstablishing a Software Product Line in an Immature DomainCritical Factors for a Successful Platform-Based Product Family ApproachProduct Line Architecture and the Separation of ConcernsModel-Driven Product Line ArchitecturesSystematic Integration of Variability into Product Line Architecture DesignAdaptable Components for Software Product Line EngineeringUsing First-Order Logic for Product Line Model ValidationProduct Line Annotations with UML-FFeature Modeling: A Meta-model to Enhance Usability and UsefulnessFeature-Based Product Line Instantiation Using Source-Level PackagesFeature Interaction and Dependencies: Modeling Features for Reengineering a Legacy Product LineMaturity and Evolution in Software Product Lines: Approaches, Artefacts and OrganizationEvolutionary Introduction of Software Product LinesGovernance Polarities of Internal Product LinesPerformance Analysis of Component-Based ApplicationsUsing the Options Analysis for Reengineering (OAR) Method for Mining Components for a Product LineWidening the Scope of Software Product Lines-From Variation to CompositionA Method for Product Line Scoping Based on a Decision-Making FrameworkUsing a Marketing and Product Plan as a Key Driver for Product Line Asset DevelopmentEngineering Software Architectures, Processes and Platforms for System Families - ESAPS OverviewAuthor Index

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