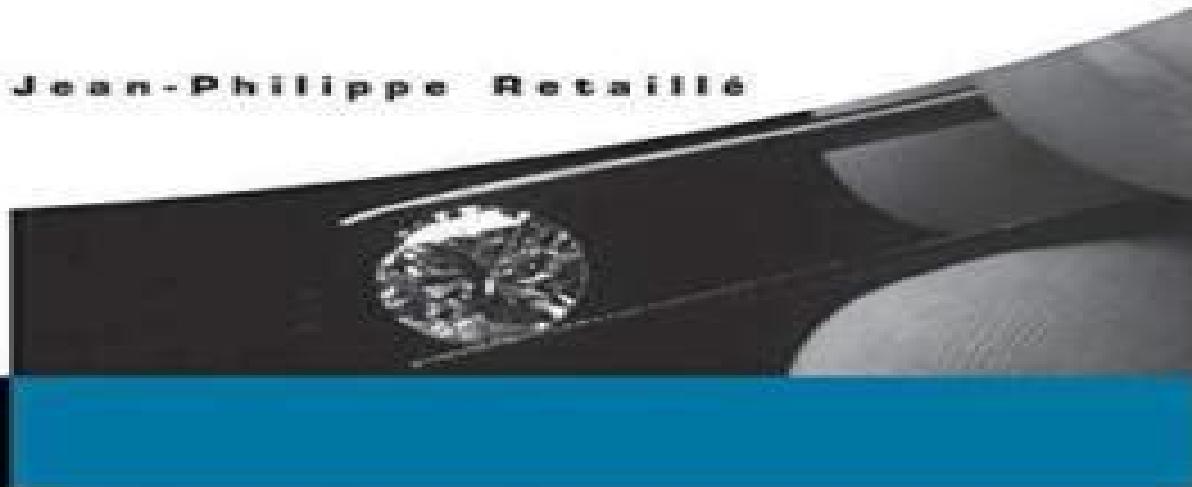


# **Refactoring des applications Java/J2EE**

Jean-Philippe Retaille



EYROLLES

# Refactoring Des Applications Java J2ee

**Anthony Patrício**

## **Refactoring Des Applications Java J2ee:**

*Refactoring des applications Java/J2EE* Jean-Philippe Retaillé, 2011-07-07 Améliorer la qualité et l'efficacité des applications Java J2EE Le refactoring consiste à refondre le code source d'une application existante ou en cours de développement pour en améliorer la qualité avec pour objectif une réduction des coûts de maintenance et une meilleure efficacité L'ouvrage passe en revue les différentes techniques de refactoring utilisées en environnement Java J2EE extraction de méthodes gérant la logique de type introduction de design patterns programmation orientée aspect optimisation de l'accès aux données etc Un livre pratique illustré d'une étude de cas de taille L'ouvrage décrit dans le détail le processus de refactoring d'une application Java J2EE mise en place de l'infrastructure et des outils analyse de la conception et du code de l'application mise en œuvre des techniques de refonte tests de non-régression Cette démarche est illustrée par une étude de cas complète refactoring d'une application J2EE Open Source l'aide d'outils tels que Eclipse CVS JUnit et PMD     [Spring par la pratique - Spring 2.5 et 3.0](#) Arnaud Cogoluègnes, Thierry Templier, Julien Dubois, Jean-Philippe Retaillé, 2011-07-07 Tirez le meilleur parti de Java EE avec Spring Cet ouvrage montre comment développer des applications Java EE professionnelles performantes l'aide du framework Spring L'ouvrage présente les concepts sur lesquels reposent Spring conteneur l'jection de dépendances programmation orientée aspect avant de développer les différentes facettes du développement d'applications d'entreprise avec Spring couche présentation persistance des données et gestion des transactions intégration avec d'autres applications et systèmes applicatifs Cette seconde édition présente en détail les nouveautés majeures des versions 2.5 et 3.0 de Spring et de ses modules annexes modèles de programmation basé sur les annotations Spring Dynamic Modules for OSGi Spring Batch Spring Security SpringSource dm Server etc L'accent est mis tout particulièrement sur les bonnes pratiques de conception et de développement qui sont illustrées travers une étude de cas de taille et le projet Open Source Tudu Lists Sur le site [www.springparlapratique.org](http://www.springparlapratique.org) Dialoguez avec les auteurs et participez au forum de discussion Accédez au code source de l'étude de cas du livre Découvrez les compléments et mises à jour Téléchargez les annexes au format pdf Spring IDE Développement OSGi dans Eclipse Industrialisation des développements Spring dans Eclipse     *Hibernate 3.0* Anthony Patrício, 2011-07-07 Gestion optimale de la persistance dans les applications Java J2EE Standard de fait Hibernate s'est imposé comme la solution idéale pour gérer le défi principal de la persistance des objets Java J2EE par mapping vers les bases de données relatives     [Spring par la pratique](#) Julien Dubois, Jean-Philippe Retaillé, Thierry Templier, 2011-07-07 Simplifier le développement des applications Java J2EE Cet ouvrage montre comment développer des applications Java J2EE professionnelles et performantes grâce à Spring associé à d'autres frameworks populaires telles que Struts Hibernate ou Axis Spring s'appuie sur des concepts modernes tels que la notion de conteneur l'inversion de contrôle ou la programmation orientée aspect afin d'améliorer l'architecture des applications Java J2EE en les rendant plus souples plus rapides à développer et plus facilement testables Un livre pratique illustré d'une étude de cas de taille L'ouvrage présente les concepts sur lesquels reposent Spring avant de développer les différentes

facettes du développement d'applications Web avec Spring couche présentation Struts Spring MVC Spring Web Flow portlets applications Ajax persistance des données et gestion des transactions intégration avec d'autres applications et securité applicative L'accent est mis tout particulièrement sur les bonnes pratiques de conception et de développement qui sont illustrées à travers une étude de cas de taille et le projet Open Source Tudu Lists. Sur le site [www.editions-eyrolles.com](http://www.editions-eyrolles.com) Dialoguez avec les auteurs Tl chargez le code source de l'étude de cas du livre **Java Persistence et Hibernate** Anthony Patricio, 2011-07-07. Gestion optimale de la persistance dans les applications Java JEE Avec JPA Java Persistence API composante essentielle des spécifications EJB 3 le monde Java JEE dispose enfin d'un standard fiable et efficace pour la gestion de la persistance et du mapping objet relationnel. Largement inspiré du pragmatisme de Hibernate et tirant parti d'une avancée majeure de Java SE 5 les annotations Java Persistence privilient la simplicité de développement en plaçant les méthodes de persistance au cœur du code Java SE ou EE et en relevant les descripteurs XML aux cas extrêmes. Un livre pratique illustrant une étude de cas de taille et à la fois pratique et didactique cet ouvrage décrit les différentes facettes de l'API et de son implémentation Hibernate en montrant comment les mettre en œuvre à travers une étude de cas clinique au fil des chapitres. Il insiste tout particulièrement sur la définition des annotations et l'utilisation du gestionnaire d'entités en environnement Java SE ou Java EE ainsi que sur les aspects méthodologiques et sur les questions de performances mapping de modèle objet ou de schémas relationnels complexes. Recommandation efficace des objets persistants, gestion de la concurrence et persistance transitive, configuration des pools de connexions et des caches de second niveau etc. L'ouvrage montre également comment repousser les limites de Java Persistence API grâce aux possibilités d'optimisation et aux extensions offertes par Hibernate. Sur le site [www.editions-eyrolles.com](http://www.editions-eyrolles.com) Dialoguez avec l'auteur. Consultez les mises à jour et compléments. Tl chargez le code source de l'étude de cas.

**Développement JEE 5 avec Eclipse Europa** Karim Djaafar, 2011-07-07. Ressortiment pratique cet ouvrage montre comment utiliser de manière cohérente et efficace les différents outils de la suite Eclipse Europa combinés des frameworks tels que JBoss Seam pour couvrir l'ensemble du cycle de développement d'une application. **Le livre de Java premier langage** Anne Tasso, 2013-11-16. Apprendre Java en douceur. Vous avez décidé de vous initier à la programmation et souhaitez opter pour un langage largement utilisé dans le monde professionnel. Java sera votre choix idéal comme vous le constaterez dans ce livre conçu pour les vrais débutants en programmation. Vous apprendrez d'abord à travers des exemples simples en Java, à maîtriser les notions communes à tous les langages : variables, types de données, boucles et instructions conditionnelles etc. Vous franchirez un nouveau pas en découvrant par la pratique les concepts de la programmation orientée objet : classes, objets, héritage puis le fonctionnement des bibliothèques graphiques AWT et Swing, fenêtres, gestion de la souris, traçage de graphiques. Cet ouvrage vous expliquera aussi comment réaliser des applications Java destinées à des interfaces graphiques conviviales grâce au logiciel libre NetBeans. Enfin, vous vous initieriez au développement d'applications pour les smartphones mobiles Android. Chaque chapitre est accompagné de deux types de travaux pratiques : des exercices dont le corrigé est fourni sur l'extension web [www.annetasso.fr](http://www.annetasso.fr).

Java et un projet d velopp au fil de l ouvrage qui vous montrera comment combiner toutes les techniques de programmation tudi es pour construire une v ritable application java qui s adresse cet ouvrage Aux tudiants de 1er cycle universitaire IUT Deug ou d coles d ing nieurs Aux vrais d butants en programmation passionn s d informatique et programmeurs autodidactes concepteurs de sites Web souhaitant aller au del de HTML et JavaScript etc Aux enseignants et formateurs recherchant une m thode p dagogique et un support de cours pour enseigner Java des d butants Sur le site annetasso fr Java Consultez les corrig s du projet et des exercices T l chargez le code source de tous les exemples du livre Dialoguez avec l auteur

**Apprendre Java et C++ en parallèle** Jean Bernard Boichat,2011-07-07 Faire d une pierre deux coups Java et C sont deux langages la syntaxe tr s proche Gr ce l apprentissage de leurs diff rences d fauts et qualit s intrins ques vous serez mieux pr par pour concevoir un code beaucoup plus propre fond sur une vision large de ces deux langages de leurs possibilit s et de leurs limites Comment est structur ce livre L ouvrage pr sente et compare les concepts communs aux langages Java et C d clarations de variables tableaux mais expose galement les particularit s de chacun Les chapitres sont organis s selon un niveau de difficult croissant avec exercices corrig s la cl A qui s adresse cet ouvrage Aux d butants en programmation qui souhaitent apprendre les deux langages les plus demand s dans le monde professionnel Aux d velopeurs ma trisant l un des langages et souhaitant s initier l autre Aux tudiants en informatique IUT 2e cycle coles d ing nieurs Sur le CD ROM offert avec ce livre JDK 6 MinGW et MSYS GNU g 3 4 5 NetBeans 6 1 NET Framework 3 5 Crimson 3 70 Code source des exemples et exercices du livre Plate forme requise PC avec processeur Pentium 233 MHz ou plus Windows Vista XP 2000 ou 2003 512 Mo de RAM 1Go d espace disque Sur le site www editions eyrolles com Consultez les mises jour et compl ments Dialoguez avec l auteur

**Scripting Windows** Antoine Habert,Cédric Bravo,2011-07-07 De Windows NT4 Windows XP et 2003 les scripts offrent l administrateur une panoplie d outils pour effectuer des t ches complexes de gestion d infrastructure en s affranchissant des interfaces graphiques Cet ouvrage explique comment automatiser *Livres hebdo*,2005 *Livres de France*,2005 *JAVA Developer's Journal*,1996 *WinDev 11* PC Soft,2007-06-18 *WinDev 9* Joëlle Musset,2005 Permet de d couvrir les techniques de programmation n cessaires pour couvrir tous les aspects du d veloppement bases de donn es conception d crans de requ tes et d tats et d approfondir sa connaissance du langage programmation orient e objet composants compilation dynamique L environnement visuel de l application est trait dans le d tail *Patterns für Enterprise-Application-Architekturen* Martin Fowler,2003 *HVG.*,2006 *iX Developer - Java 2017*

iX-Redaktion,2017-06-26 Was lange w hrt wird letztlich gut 2017 erscheinen endlich neue Versionen von Java SE und Java EE Modularit t interaktive Shell HTTP 2 0 Support Cloud Fokus und einiges andere mehr sollen ein zeitgem es Java sichern auch mehr als 20 Jahre nach der initialen Einf hrung Das 156 Seiten dicke Sonderheft zu Java 9 und Java EE 8 bringt Entwickler auf den neuesten Stand und vermittelt einen tief sch rfenden Eindruck von der seit Jahren weltweit wichtigsten Programmierplattform Das Java 2017 Sonderheft enth lt in der digitalen Ausgabe einen Link ber den der auf Heft DVD erh

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**Core J2EE Patterns (paperback)** Deepak Alur,Dan Malks,John Crupi,2003 Appropriate for all intermediate to advanced courses in Java programming and program design This second edition of the industry s definitive J2EE patterns guide has been thoroughly updated to reflect the powerful new patterns and technologies available with J2EE 1.4 From start to finish leading consultants from the Sun Java Center identify and thoroughly describe today s most powerful J2EE patterns for building applications with superior performance scalability and robustness Along the way they share Sun s best practices for development with a wide range of J2EE technologies including Java Server Pages Servlets EJB and more They organize their proven design solutions by tier including expert techniques for the presentation business and integration tiers This second edition introduces new refactorings new patterns for using XML and constructing J2EE Web services and discussions of bad practices to avoid Finally the authors present an end to end multi tier case study covering every stage of enterprise development Includes forewords written by industry leaders Grady Booch and Martin Fowler

### **Refactor Your Java EE**

**Application Using Microservices and Containers** Arun Gupta,2015 Docker gives PODA or Package Once Deploy Anywhere It simplifies software delivery by making it easy to build and share images that contain your application code and infrastructure together managed as one component Each Docker container is a self contained microservice that provides isolation resilience decoupling and other benefits This talk will provide a quick introduction to Docker It shows how to package an existing Java EE monolith in a Docker image The application will then be refactored into multiple microservices and assembled together using orchestration Testing of such applications will be discussed and shown Design patterns and anti patterns to create cluster of such applications will be demonstrated and discussed Resource description page

**Refactoring** Martin Fowler,Kent Beck,John Brant,William Opdyke,Don Roberts,2012-03-09 As the application of object technology particularly the Java programming language has become commonplace a new problem has emerged to confront the software development community Significant numbers of poorly designed programs have been created by less experienced developers resulting in applications that are inefficient and hard to maintain and extend Increasingly software system professionals are discovering just how difficult it is to work with these inherited non optimal applications For several years expert level object programmers have employed a growing collection of techniques to improve the structural integrity and performance of such existing software programs Referred to as refactoring these practices have remained in the domain of experts because no attempt has been made to transcribe the lore into a form that all developers could use until now In Refactoring Improving the Design of Existing Code renowned object technology mentor Martin Fowler breaks new ground demystifying these master practices and demonstrating how software practitioners can realize the significant benefits of this new process With proper training a skilled system designer can take a bad design and rework it into well designed robust

code In this book Martin Fowler shows you where opportunities for refactoring typically can be found and how to go about reworking a bad design into a good one Each refactoring step is simple seemingly too simple to be worth doing Refactoring may involve moving a field from one class to another or pulling some code out of a method to turn it into its own method or even pushing some code up or down a hierarchy While these individual steps may seem elementary the cumulative effect of such small changes can radically improve the design Refactoring is a proven way to prevent software decay In addition to discussing the various techniques of refactoring the author provides a detailed catalog of more than seventy proven refactorings with helpful pointers that teach you when to apply them step by step instructions for applying each refactoring and an example illustrating how the refactoring works The illustrative examples are written in Java but the ideas are applicable to any object oriented programming language

The Enigmatic Realm of **Refactoring Des Applications Javaj2ee**: Unleashing the Language is Inner Magic

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