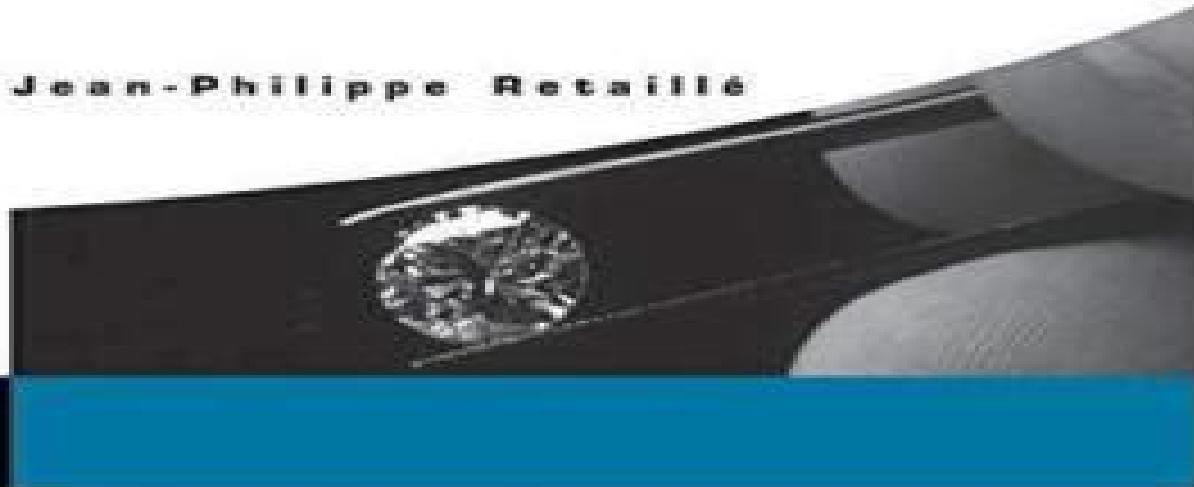


# **Refactoring des applications Java/J2EE**

**Jean-Philippe Retaille**



**EYROLLES**

# Refactoring Des Applications Java J2ee

**Anne Tasso**

## **Refactoring Des Applications JavaJ2ee:**

**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 qualité. L'ouvrage passe en revue les différentes techniques de refactoring utilisées en environnement Java J2EE : extraction de méthodes, généralisation, introduction de design patterns, programmation orientée aspect, optimisation de l'accès aux données, etc. Un livre pratique illustrant une étude de cas d'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 d'analyse de la conception et du code de l'application mise en œuvre. Des techniques de refonte, tests de non-ingression. Cette démarche est illustrée par une étude de cas complète de 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 et performantes : l'aide du framework Spring. L'ouvrage présente les concepts sur lesquels reposent Spring : l'injection 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 sécurité applicative. Cette seconde édition présente en détail les nouveautés majeures des versions 2.5 et 3.0 de Spring et ses modules annexes : modèle de programmation basé sur les annotations, Spring Dynamic Modules, 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 à travers une étude de cas d'taille : 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 Patricio, 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 déclat de la persistance des objets Java J2EE par mapping vers les bases de données.

**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, de développer et plus facilement testables. Un livre pratique illustrant une étude de cas d'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 sécurité 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. Téléchargez 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 d'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 d'objet ou de schémas relationnels complexes. Récupération 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. Téléchargez 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, la gestion de la souris, la tracé graphique. 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 la corrigé est fourni sur le site.

extension web 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 largie 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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**J2EE AntiPatterns** Bill Dudney,Stephen Asbury,Joseph K. Krozak,Kevin Wittkopf,2003-08-19 The flip side of Patterns AntiPatterns provide developers with formal descriptions of common development gaffes that can derail a project along with practical guidelines on how to avoid them In this book the authors present dozens of Java AntiPatterns that tackle many of Java s biggest trouble spots for programming with EJB JSP Servlets and more Each AntiPattern is documented with real world examples code and refactored or escape route solutions and the book uses UML where appropriate to diagram improved solutions All code examples from the book are available to the reader on the book s companion Web site

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

**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

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web apr 8 2023 i am writing to formally request a change in my current shift schedule due to some personal circumstances that have recently emerged as you are aware i am currently working the night shift 10 pm to 6 am at the department name

however due to unforeseen family obligations i am finding it increasingly challenging to maintain this

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web dear name of yours manager or employer i am writing this letter to demand you for a change to get shift agenda off current schedule to desired schedule i have twins who will commence teach at a schedule that is incompatible with get current work schedule

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web request a change the my work schedule by communication address your contact to the law person or department create einen email title that clear states to intent hail the person or business mention your name job top and your team or department mention previous schedule and your new schedule

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web updated march 10 2023 if you are interested in requesting a schedule change with your company to accommodate your needs or preferences you may be wondering the best way to do so many employers are accommodating by allowing employees to work remotely or to come in at different hours during the day

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web here is a sample request letter for change of shift schedule shift change request letter must contain the valid reason for requesting the change in shift time because based on that point your employer will consider your request sample request letter for change of shift schedule to place bangalore the manager date xyz pharma ltd bangalore

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web to email protected subject request to change schedule dear employer s name i m your name a job title working on your

department team i would same to requests a change to my schedule from current schedule to desired schedule for the next 3 months such my mother passed away i m now responsible for taking care of my father

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web may 19 2020 respected sir madam i am name of the employee working as name of the position in your esteemed company i am writing this letter to request a change in my shift schedule my current working hours are mention the timings

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web template 1 letter i am writing to request a change in my shift schedule i am working the current shift schedule and would like to request a change to desired shift schedule this change would allow me to balance my personal and professional obligations better and perform at my best at work explain why you need the change in

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web dear name of your manager or employer i am writing this letter to ask you for a change to my shift schedule from current schedule to desired schedule i have twins who will start school at a schedule that is incompatible with my current work schedule

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