

1. Record Nr.	UNINA9910465285103321
Titolo	Bayesian nonparametrics / / edited by Nils Lid Hjort [and others] [[electronic resource]]
Pubbl/distr/stampa	Cambridge : , : Cambridge University Press, , 2010
ISBN	1-107-20607-3 1-283-06796-X 9786613067968 0-511-67417-1 0-511-67536-4 0-511-67211-X 0-511-80247-1 0-511-67083-4 0-511-67338-8
Descrizione fisica	1 online resource (viii, 299 pages) : digital, PDF file(s)
Collana	Cambridge series on statistical and probabilistic mathematics ; ; 28
Disciplina	519.5/42
Soggetti	Nonparametric statistics Bayesian statistical decision theory
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Title from publisher's bibliographic system (viewed on 05 Oct 2015).
Nota di bibliografia	Includes bibliographical references and indexes.
Nota di contenuto	An invitation to Bayesian nonparametrics / Nils Lid Hjort, Chris Holmes, Peter Muller and Stephen G. Walker -- 1. Bayesian nonparametric methods: motivation and ideas / Stephen G. Walker -- 2. The Dirichlet process, related priors, and posterior asymptotics / Subhashis Ghosal -- 3. Models beyond the Dirichlet process / Antonio Lijoi and Igor Prunster -- 4. Further models and applications / Nils Lid Hjort -- 5. Hierarchical Bayesian nonparametric models with applications / Yee Whye Teh and Michael I. Jordan -- 6. Computational issues arising in Bayesian nonparametric hierarchical models / Jim Griffin and Chris Holmes -- 7. Nonparametric Bayes applications to biostatistics / David B. Dunson -- 8. More nonparametric Bayesian models for biostatistics / Peter Muller and Fernando Quintana -- Author index -- Subject index.
Sommario/riassunto	Bayesian nonparametrics works - theoretically, computationally. The

theory provides highly flexible models whose complexity grows appropriately with the amount of data. Computational issues, though challenging, are no longer intractable. All that is needed is an entry point: this intelligent book is the perfect guide to what can seem a forbidding landscape. Tutorial chapters by Ghosal, Lijoi and Prunster, Teh and Jordan, and Dunson advance from theory, to basic models and hierarchical modeling, to applications and implementation, particularly in computer science and biostatistics. These are complemented by companion chapters by the editors and Griffin and Quintana, providing additional models, examining computational issues, identifying future growth areas, and giving links to related topics. This coherent text gives ready access both to underlying principles and to state-of-the-art practice. Specific examples are drawn from information retrieval, NLP, machine vision, computational biology, biostatistics, and bioinformatics.

2. Record Nr.	UNINA9910974100403321
Autore	Shariff Munwar
Titolo	Alfresco 3 enterprise content management implementation : install, use, customize, and administer this powerful, open source Java-based enterprise CMS // Munwar Shariff ... [et al.]
Pubbl/distr/stampa	Birmingham, U.K., : Packt Publishing Ltd., c2009
ISBN	9786612136283 9781282136281 1282136283 9781847197375 184719737X
Edizione	[1st ed.]
Descrizione fisica	1 online resource (600 p.)
Collana	From technologies to solutions
Disciplina	005.759
Soggetti	Database management Digital media - Management Information resources management Web site development
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.

Nota di contenuto

Cover; Table of Contents; Preface; Chapter 1: Introduction to Alfresco; An overview of Alfresco; Leveraging the benefits of open source; State-of-the-art content repository; Scalable architecture; Open standards-based underlying components; Globalization support; Security and access control; Business process automation; Enterprise integration; Alfresco Enterprise 3.0-An overview; Alfresco Network; Alfresco Web Studio; Alfresco Share; Alfresco Surf; Alfresco Repository Public API; Alfresco Draft CMIS Implementation; Microsoft SharePoint Protocol support; How you can benefit from Alfresco

Using Alfresco for document managementUsing Alfresco for records management; Using Alfresco for web content management; Using Alfresco for collaboration management; Using Alfresco for enterprise content search; Applications of Alfresco; How does the future look like with Alfresco?; Enterprise versus Community Labs; Better support options; Free upgrades; Implementing an example solution using Alfresco; Where do you get more information?; Summary; Chapter 2: Installing Alfresco; Installing Alfresco; Out of the box installation architecture; Client Applications layer; Repository Services layer

Data Storage layerThe components of Alfresco applications; Accessing the application; Choosing the right installation option; Enterprise and community editions; Operating systems-Windows, Linux, UNIX, and MacOS; Databases-MySQL, Oracle, MS SQL Server, and PostgreSQL; Application servers-Tomcat and JBoss; Portals (optional)-JBoss Portal and Liferay; Choose the appropriate software for your installation; Installing on Microsoft Windows; Full installation; Installation of the Alfresco Tomcat bundle; Installation of other Alfresco Components; Installation folder structure

Starting and stopping Alfresco as a console applicationConfiguring Alfresco as a Windows service; Installing on Linux; Installing extensions with AMP Install; Summary; Chapter 3: Getting Started with Alfresco; Introduction to Alfresco Explorer; Log in to Alfresco as an Administrator; Screen layout; Tool Bar; Navigator; Breadcrumbs; Header; Detail; Administration Console; User and groups management; Category management; Data management; System information; Getting started with content creation; Create space; Create content; Create a link to content; My Alfresco dashboards

Choosing the My Alfresco dashboard as the start locationConfiguring personal dashboard using wizard; Step one: Selection of layout; Step two: Selecting components; Start with basic configuration; Extend Alfresco configuration; Alfresco ConfigRoot folder; Alfresco extension folder; Configuration approach; Packaging and deploying Java extensions; Install the enterprise license file; Change the default administrator password; Configure the content store; Configure the relational database; Configure the email service and email server; Outbound email service; Inbound email server

Configure the log files

Sommario/riassunto

How to customize, use, and administer this powerful, Open Source Java-based Enterprise CMS
