

1. Record Nr.	UNINA9910459816103321
Titolo	Dynamic faces [[electronic resource]] : insights from experiments and computation / / edited by Cristobal Curio, Heinrich H. Bulthoff, and Martin A. Giese ; foreword by Tomaso Poggio
Pubbl/distr/stampa	Cambridge, Mass., : MIT Press, c2011
ISBN	1-282-97839-X 9786612978395 0-262-28931-8
Descrizione fisica	1 online resource (299 p.)
Altri autori (Persone)	CurioCristobal <1972-> BulthoffHeinrich H GieseMartin A PoggioTomaso
Disciplina	006.3/7
Soggetti	Human face recognition (Computer science) Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Cover; Contents; Foreword; Introduction; I Psychophysics; 1 Is Dynamic Face Perception Primary?; 2 Memory for Moving Faces; 3 Investigating the Dynamic Characteristics Important for Face Recognition; 4 Recognition of Dynamic Facial Action Probed by Visual Adaptation; 5 Facial Motion and Facial Form; 6 Dynamic Facial Speech; II Physiology; 7 Dynamic Facial Signaling; 8 Engaging Neocortical Networks with Dynamic Faces; 9 Multimodal Studies Using Dynamic Faces; 10 Perception of Dynamic Facial Expressions and Gaze; 11 Moving and Being Moved; III Computation; 12 Analyzing Dynamic Faces 13 Elements for a Neural Theory of the Processing of Dynamic Faces 14 Insights on Spontaneous Facial Expressions from Automatic Expression Measurement; 15 Real-Time Dissociation of Facial Appearance and Dynamics during Natural Conversation; 16 Markerless Tracking of Dynamic 3D Scans of Faces; Contributors; Index
Sommario/riassunto	The recognition of faces is a fundamental visual function with importance for social interaction and communication. This volume

offers a state-of-the-art, interdisciplinary overview of recent work on dynamic faces from both biological and computational perspectives.

2. Record Nr.	UNINA9910300466203321
Autore	Kuhn Darl
Titolo	Oracle RMAN for Absolute Beginners // by Darl Kuhn
Pubbl/distr/stampa	Berkeley, CA : , : Apress : , : Imprint : Apress, , 2014
ISBN	9781484207635 1484207637
Edizione	[1st ed. 2014.]
Descrizione fisica	1 online resource (272 p.)
Collana	The expert's voice in Oracle
Disciplina	004 005.74
Soggetti	Database management Database Management
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Nota di contenuto	Contents at a Glance; Introduction; Chapter 1: Getting Started; Connecting to Your Database; Establishing OS Variables; Manually Setting Variables; Using Oracle's Script; Understanding oratab; Using oraenv; Using OS Authentication; Using a Password File; Starting the Database; Stopping the Database; Summary; Chapter 2: Files in Support of Backup and Recovery Operations; Managing Control Files; Viewing Control File Names and Locations; Adding a Control File; Spfile Scenario; Init.ora Scenario; Moving a Control File; Removing a Control File; Managing Online Redo Logs Displaying Online Redo Log InformationDetermining the Optimal Size of Online Redo Log Groups; Determining the Optimal Number of Redo Log Groups; Adding Online Redo Log Groups; Resizing and Dropping Online Redo Log Groups; Adding Online Redo Log Files to a Group; Removing Online Redo Log Files from a Group; Moving or Renaming Redo Log Files; Implementing Archivelog Mode; Making Architectural Decisions; Setting the Archive Redo File Location; Setting the Archive Location to a User-Defined Disk Location (non-FRA); Using the FRA for

Archive Log Files; Enabling Archivelog Mode
Disabling Archivelog Mode
Reacting to a Lack of Disk Space in Your
Archive Log Destination; Backing Up Archive Redo Log Files; Managing
Tablespaces and Data files; Understanding the First Five; Understanding
the Need for More; Creating Tablespaces; Renaming a Tablespace;
Controlling the Generation of Redo; Changing a Tablespace's Write
Mode; Dropping a Tablespace; Using Oracle Managed Files; Creating a
Bigfile Tablespace; Enabling Default Table Compression within a
Tablespace; Displaying Tablespace Size; Altering Tablespace Size;
Toggling Data Files Offline and Online
Renaming or Relocating a Data File
Performing Online Data File
Operations; Performing Offline Data File Operations; Using SQL and OS
Commands; Re-Creating the Control File and OS Commands; Summary;
Chapter 3: User-Managed Backup and Recovery; Implementing a Cold-
Backup Strategy for a Noarchivelog Mode Database; Making a Cold
Backup of a Noarchivelog Mode Database; Step 1. Determine Where to
Copy the Backup Files and How Much Space Is Required; Step 2. Identify
the Locations and Names of the Database Files to Copy; Step 3. Shut
Down the Database; Step 4. Create Backup Copies of the Files
Step 5. Restart Your Database
Restoring a Cold Backup in Noarchivelog
Mode with Online Redo Logs; Step 1. Shut Down the Instance; Step 2.
Copy the Files Back from the Backup; Step 3. Start Up the Database;
Restoring a Cold Backup in Noarchivelog Mode Without Online Redo
Logs; Step 1. Shut Down the Instance; Step 2. Copy the Files Back from
the Backup; Step 3. Start Up the Database in Mount Mode; Step 4. Open
the Database with the OPEN RESETLOGS Clause; Scripting a Cold Backup
and Restore; Making a Cold Backup of an Archivelog Mode Database;
Implementing a Hot Backup Strategy
Making a Hot Backup

Sommario/riassunto

Oracle RMAN for Absolute Beginners is a gentle introduction to the use of Oracle's Recovery Manager software to make backups of an Oracle database, and to restore all or part of a database in the event that data loss occurs. It is often said that a database administrator's #1 job responsibility is to be able to recover from data loss. If you're new to the Oracle platform, or you're new to database administration in general, you can hardly go wrong by making it your first priority to learn to backup and recover the database that has been entrusted into your hands. This book is short and sweet at just 200 pages. Focus lies on the mainstream use cases. Recovery Manager, or RMAN as it is called, is a powerful and complex tool that can be intimidating at first. Author Darl Kuhn understands the need to focus on the core use cases, building your confidence in the tool, and in your ability to recover from lost database files, and even to recover your entire database should that become necessary. Oracle RMAN for Absolute Beginners shows how to backup your database. That's the first job. You'll learn to backup the entire database, and to create incremental backups that in turn can speed restore and recovery operations. Then you'll learn to recover from lost data files, lost redo log files, lost control files, and even to restore the entire database from scratch. You'll even learn how to clone a database for development and test purposes by backing the database up on one system and restoring it onto another. Author Darl Kuhn has a decade and a half of experience in writing about, and teaching Oracle Database backup and recovery. If you are newly responsible for an Oracle Database, you can hardly do better than to pick up a copy of Oracle RMAN for Absolute Beginners.
