



Oracle Backup Tool for Companies Using Oracle-based Solutions

Many business clients and companies utilize Oracle database engine in their daily work. To help them keep crucial data intact from any perils, Handy Backup provides an **Oracle backup** feature, using all the power of Oracle internal backup engine, RMAN, with an intuitive graphical interface.

Why Backup Oracle Data with Handy Backup in Your Company?

Backing up Oracle databases, stored procedures, settings and other data with Handy Backup, you can simultaneously achieve such important goals as:

- ✓ Keeping copies of all critical data, to quickly restore the most actual copy when needed;
- ✓ Quickly replicating, mirroring and cloning Oracle data structures for different goals;
- ✓ Always having a fast way to take a “test” or “backbone” database when doing some changes;
- ✓ Backing up all other information, both server-type and user-level, along with Oracle data.

Handy Backup allows minimizing efforts and learnings required for any of these operations.

➔ System Requirements

Handy Backup is the Windows-based application, running under any modern version of Windows. The Oracle plug-in supports all Oracle Database editions and versions, including the modern Oracle 12c. There are no special hardware requirements or restriction to use Handy Backup and Oracle feature.

➔ How the Company Can Use Oracle Backup to Protect Its Daily Job?

This is an example of application for Oracle backup possibilities described earlier. The company has an Oracle server with some remote databases on mirror instances, using Oracle data to form Web-based answers on different user queries.

Applying Handy Backup Oracle feature, the system administrator can automatically keep a copy of the main database for, say, every hour of job. Once a week, all the contents from all the databases will be copied, too, and stored as backup versions to a different place than hourly backups.

In addition, the administrator can replicate any database for any new (or upgraded) mirror Oracle server with just a couple of clicks. Copying data from these distant databases is also a simple process. Finally, any other data, including Oracle settings and user files or folders can be saved with Handy Backup, too.

Advantages of Handy Backup Oracle Plug-in

The plug-in for backing up Oracle used in Handy Backup has some advantages and options, which are shortly discussed below.

➤ Operating over Oracle RMAN

The Oracle RMAN backup utility, designed for working with Oracle data, forms a base for Handy Backup Oracle feature. This feature looks like the graphical interface (GUI) over the console-type RMAN, allowing users escaping the need to learn RMAN commands without any penalty of the RMAN might.

➤ Selecting Between “Hot” and “Cold” Backup

Handy Backup operates with Oracle data when the Oracle server is either stopped (“cold” backup) or running as usual (“hot” backup). This flexibility allows to back up data without stopping other applications using Oracle at the moment of backing up.

➤ The Versatility of Versioned Backups

It is completely possible to keep some copies of one Oracle (or other) dataset, making differences between these copies by exact date and time when each copy being created. Handy Backup marks versions with time stamps included in backup folder names, as well as by data version numbers.

➤ Automation via Scheduling

User can start any task manually, or schedule the execution by an exact time and/or period, changing by length between one minutes and several months. Each task missed somehow will be executed when conditions allow it, informing user of results by program log or by E-mail notification.

➤ The Big Selection of Different Storage Media

Handy Backup allows storing Oracle and other data for many types of storage devices, from local disks and USB-plugged external drives to FTP, SFTP or FTPS remote servers to accounts on different cloud services, including the dedicated vault for Handy Backup data – HBdrive.

➤ How to Add Handy Backup and Oracle Plug-in to the Company’s Toolkit

These are two ways for using Handy Backup as the primary Oracle (and/or other) backup software in your company:

1. Select and purchase one or more copies of Handy Backup (and, if you are purchasing either Professional or Network editions, some copies of Oracle plug-in) from Handy Backup official site.
2. Join the partnership program for business clients of Handy Backup, including your company to the list of our trusted partners and giving all the benefits from the partnership.

Please read the terms and offers from our partnership program page, to learn how joining this program can benefit you. If you still have any questions, please do not bother to contact us and ask about all things you want to learn about backups, our software and the actual business proposals for our clients.

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