

# AUTOMATED DATA PROTECTION FOR ORACLE

## ADVANCED, HOT BACKUP SOLUTION FOR ORACLE DATABASES

Tina performs complete, non-disruptive protection of Oracle database(s) with zero interruption to connected users. The solution is available in two options:

### Tina for Oracle

Tina for Oracle module is designed for backup and recovery of Oracle databases. Tina provides a graphical and logical view of Oracle database objects.

Tina Restore Interface offers fine granularity restore or total database recovery. Backup scheduling and monitoring are managed through the Tina Web interfaces.

### Tina for Oracle with RMAN

Tina for Oracle with RMAN allows block-level incremental backup and recovery. Scheduling is performed via Oracle tools, and monitoring is performed through the Tina Web Interface along with regular data backups.

Whatever the backup destination: disk, deduplication storage or tape, everything can be managed centrally.

#### Rapid Backups

We provide flexibility to choose the fastest backup architecture: either direct-attached or through the network. You can also use high-speed disk subsystems, deduplication storage, high-speed tape devices or Cloud (S3) as backup destination.

#### Fast Restore

Time Navigation and Synchronization features enable easy, powerful and consistent restore of database and log files. There is no risk of database corruption due to mismatch between logs files and databases.

#### Scalability and Portability

Manage unlimited volumes of data on a single server or in clustered environment. This module is available on Windows and Linux and other platforms. See our Compatibility Guide for more details.

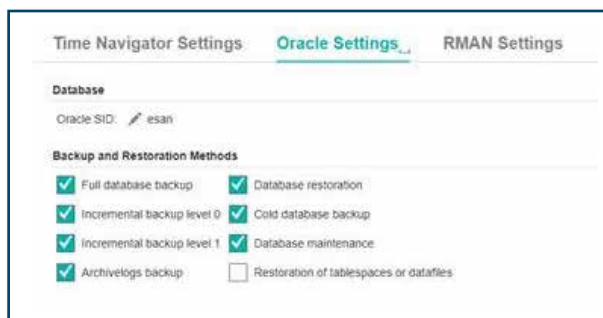
#### Intuitive Management Interfaces

Easy to use Graphical User Interface (GUI), allowing DBAs to navigate through database logical and physical objects.

## Compliant with Native Oracle RMAN

Tina for Oracle RMAN is an option that plugs directly into Oracle RMAN.

The Tina RMAN Configurator helps administrators with script writing to ensure syntax works every time.



## Key Features and Benefits

| Features  | Benefits   |
|---|--|
| <ul style="list-style-type: none"> <li>Enables online Oracle database protection</li> </ul>   | <ul style="list-style-type: none"> <li>Non-disruptive to users</li> </ul>  |
| <ul style="list-style-type: none"> <li>Time Navigation with the Oracle database objects allows quick diagnostics and recovery of only the damaged objects, not the entire database</li> <li>Using Oracle Recovery Manager (RMAN), you can restore from an incremental backup</li> </ul> | <ul style="list-style-type: none"> <li>Fast recovery</li> <li>Minimize application downtime</li> </ul>   |
| <ul style="list-style-type: none"> <li>Graphically shows damaged or corrupted tablespaces or data files. This dramatically speeds up recovery operations</li> </ul>   | <ul style="list-style-type: none"> <li>Fast recovery</li> <li>Minimize downtime.</li> </ul>  |
| <ul style="list-style-type: none"> <li>Parallel backup of databases allows high throughput</li> <li>Interface with Oracle RMAN allows incremental backups</li> <li>Backup to disk enables high-speed throughput</li> </ul>  | <ul style="list-style-type: none"> <li>Shorter backup windows</li> <li>Satisfy service level agreements (SLA) for backup operations</li> </ul>             |
| <ul style="list-style-type: none"> <li>Fully integrated within the Tina backup and recovery solution. Allows centralized administration of heterogeneous platforms and databases</li> </ul>   | <ul style="list-style-type: none"> <li>Consolidate Oracle database and application backup operations</li> <li>Reduce global data protection TCO</li> </ul> |

## Supported Configurations

| Supported Versions      | Supported Database Releases |
|-------------------------|-----------------------------|
| See compatibility guide | Oracle 19c, 18c, 12.x, 11.x |



POWERFUL DATA PROTECTION SOLUTIONS

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