Time Machine Framework for Oracle by SolutionSoft

Introducing the Time Machine Framework for Oracle

Time Machine software is a de facto standard for enabling you to time travel with your applications into the future or the past with variable speed capability for any functional tests. With virtual clocks our software facilitates time shift testing on your date and time sensitive application logic, such as month-end, quarter-end, year-end processing, billing cycles, workflow, regulatory go live and policy life cycles across n-tier architecture with no delay.

Now customers using Oracle Database can time travel specific connections in real time rather than the entire database instance. In addition, rules can be established that allow for virtual clocks to be created whenever a certain user connects, a connection is made from a specified one or more hosts, when a connection is made by specific programs. What's more is that these rule filters can be used in combination

The Time Machine Framework Management Console provides the interface for setting, viewing and removing virtual clocks and establishing rules. You can connect to multiple databases, instances or cloud based servers simultaneously.

The Time Machine Framework for Oracle also provides a PL/SQL API for functions supported by Time Machine. The Framework API can be used by developers and testers to create various test scenarios and scripts to perform time related testing and debugging of stored database routines, batch procedures, etc.

The Time Machine Framework for Oracle was tested in the Oracle Cloud and is available in the Oracle Cloud Marketplace.

Features

Time travel by connection, program or by database within an Oracle instance

Automate date and time sensitive testing by defining simple rules

Intuitive and easy to use GUI

Supported on the following platforms
- Linux
- Windows
- Solaris
- AIX
- HP-UX

Supports Oracle 11g and 12c

Programmable API

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