

# Enhancements

This section provides an overview of the enhancements provided with Adabas Vista version 7.4.

- Adabas Vista Online Services
  - Messages
  - Adabas Parallel Services
  - Adabas SQL Server
- 

## Adabas Vista Online Services

Adabas Vista Online Services (SYSAVI) has been enhanced to provide appropriate support for the new features provided with version 7.4.2.

## Messages

All Adabas Vista messages are now in mixed case for compatibility with Adabas version 7.4.2.

## Adabas Parallel Services

Adabas Parallel Services (formerly Adabas SMP) allows the full utilization of multiple-engine processors by allowing a single physical database to be accessed simultaneously by up to 31 nuclei. The capabilities of Adabas Parallel Services extend beyond that of previous releases in that all nuclei in a cluster may process updates concurrently.

Adabas Vista 7.4.2 provides full support for Adabas Parallel Services whilst maintaining support for Adabas SMP.

## Adabas SQL Server

Adabas Vista 7.4.2 is compatible with Adabas SQL Server.