

Prerequisites

This section provides an overview of the Adabas System Coordinator version 7.4.2 prerequisites.

- Supported Operating Systems
 - Sysplex System Prerequisites
 - Prerequisite Software
 - Required Maintenance When Using Adabas Version 7.1.3
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Supported Operating Systems

Adabas System Coordinator version 7.4.2 is compatible with the following operating system environments:

- OS/390 version 2, release 10
- z/OS version 1, releases 1-4
- z/OS.e, releases 3-4 *
- VSE/ESA version 2, releases 5, 6, and 7
- z/VM versions 4.2, 4.3, and 4.4
- BS2000 OSD 2.0 and above

* Support for z/OS.e is currently restricted to client programs executing in batch, or under TSO or Com-plete.

Sysplex System Prerequisites

When used to manage clustered applications across multiple systems, an operational IBM parallel Sysplex environment is required.

When used to support dynamic transaction routing across multiple systems, Adabas System Coordinator uses a Coupling Facility cache structure.

Prerequisite Software

Adabas System Coordinator version 7.4.2 requires the prior installation of

- Adabas version 7.1.3 (or above); or Adabas Cluster Services version 7.2.2 (or above); or Adabas Parallel Services version 7.4.2 (or above)
- If a System Coordinator group is to be implemented over more than one system image (LPAR), Entire Net-Work version 5.7.1 (or above) is required.

- Natural version 3.1 (or above)

Required Maintenance When Using Adabas Version 7.1.3

To successfully operate the Adabs System Coordinator version 7.4 with Adabas version 7.1.3 databases, the following are required:

- fixes AN713038, AN713129, and AN713144
- the ADA713.LX01 load library update
- the COR742.LX01 load library update. This contains the database components of the Adabas System Coordinator version 7.4. If you are upgrading from Adabas System Coordinator version 7.3, this library must replace the COR731 load library in the database load library concatenation.
- if you are using the Adabas Caching Facility Version 7.4, you also need the ADA731.L001 load library update. This must be concatenated after the ADA713.LX01 library.