

Precise storage support

EMC Storage Support

	Oracle	MS-SQL	DB2
Storage Optimizer	✓	✓	✗
Symmetrix DMX	✓	✓	✓
Symmetrix VMAX	✓	✓	✓
CLARiiON, Unified, VNX	✓	✓	✗
Mapping of files to LUNs	✓	✓	✗
Associating IO Waits with LUNs	✓	✓	✗
Associating IO Waits with LUNs for Objects	✓	✓	✗
Array Statistics	✓	✓	✗
LUN Statistics	✓	✓	✓
EMC Solutions Enabler 7.1 - 7.5 (Except HP RISC 7.2)	✓	✓	✓
ASM Support	✓	✗	✗
VMFS 5.x	✓	✗	✗
Solaris Zone Support	✓	✗	✗
Virtual pools and FAST VP support (Symmetrix)	✓	✓	✗

EMC Storage File System Support

In many cases there will be a dependency of the underlying file system in order for the Precise storage support for EMC to work properly. It is important to verify the file system in use before installing the Precise storage components. If the file system in use is not listed below, please contact Precise support. The following file systems are comparable with the Precise storage extensions for EMC storage.

Raw devices / Quick I/O	VxFS - AIX, HPUX, Linux, Sun
UFS - Sun	NTFS - Windows
HFS - HPUX	Ext2, Ext3 - Linux
JFS, JFS2 - AIX	Oracle ASM
RDM for Symmetrix and Unified	VMFS for Symmetrix and Unified
OCFS, OCFS2	Hyper-V - Windows (Pass-through only)

The following file systems and platforms are not compatible with the Precise storage extensions for EMC and are not supported:

- GFS, XFS - Linux
- ZFS - Sun