XCENTER DIGITAL

xArchive

Simplify SAP Archiving
Digital Transformation

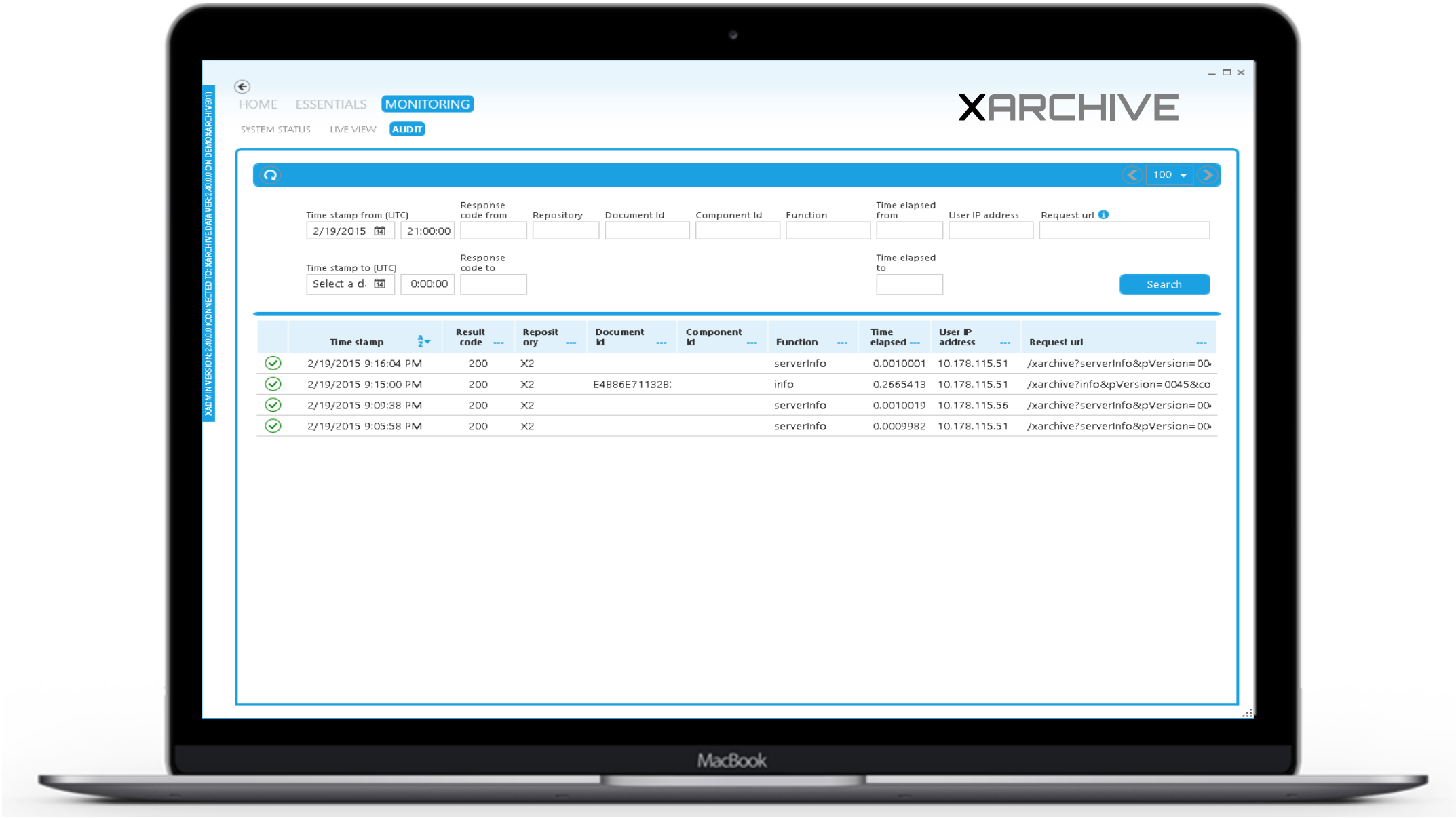
xArchive

- **xArchive is a robust, secure and highly efficient archive server using a SAP ArchiveLink protocol**: easily scan, process and import electronic documents across various systems. xArchive has client libraries for .NET, Java, Perl, … to integrate a wide variety of systems

- **xArchive is a .NET server application** that stores data in container files (VHDX), in an MS Azure cloud or in files in a regular FS filesystem. VHDX files help greatly reduce the number of stored files and thus shorten the time required for data backup and recovery

xArchive

- Technical metadata of the documents is **stored in MS SQL**
- Set **read-only** access to your VHDX files to prevent any further changes of the stored content
- Manage xArchive via a user-friendly Windows application. **All actions require authentication and make use of encryption**
- The xArchive server is supported in **Windows 2012 and newer, MS SQL 2012 and newer**


XADMIN VERSION: 2.40.0.0 (CONNECTED TO: XARCHIVEDATA VER: 2.40.0.0 ON DEMOXARCHIVE01)
HOME
ESSENTIALS
MONITORING
SYSTEM STATUS
LIVE VIEW
AUDIT
XARCHIVE
100
Time stamp from (UTC)
2/19/2015
21:00:00
Response code from
Repository
Document Id
Component Id
Function
Time elapsed from
User IP address
Request url
Time stamp to (UTC)
Select a d.
0:00:00
Response code to
Time elapsed to
Search
Time stamp
Result code
Repository
Document Id
Component Id
Function
Time elapsed
User IP address
Request url
2/19/2015 9:16:04 PM 200 X2 serverInfo 0.0010001 10.178.115.51 /xarchive?serverInfo&pVersion=00
2/19/2015 9:15:00 PM 200 X2 E4B86E71132B: info 0.2665413 10.178.115.51 /xarchive?info&pVersion=0045&co
2/19/2015 9:09:38 PM 200 X2 serverInfo 0.0010019 10.178.115.56 /xarchive?serverInfo&pVersion=00
2/19/2015 9:05:58 PM 200 X2 serverInfo 0.0009982 10.178.115.51 /xarchive?serverInfo&pVersion=00
MacBook

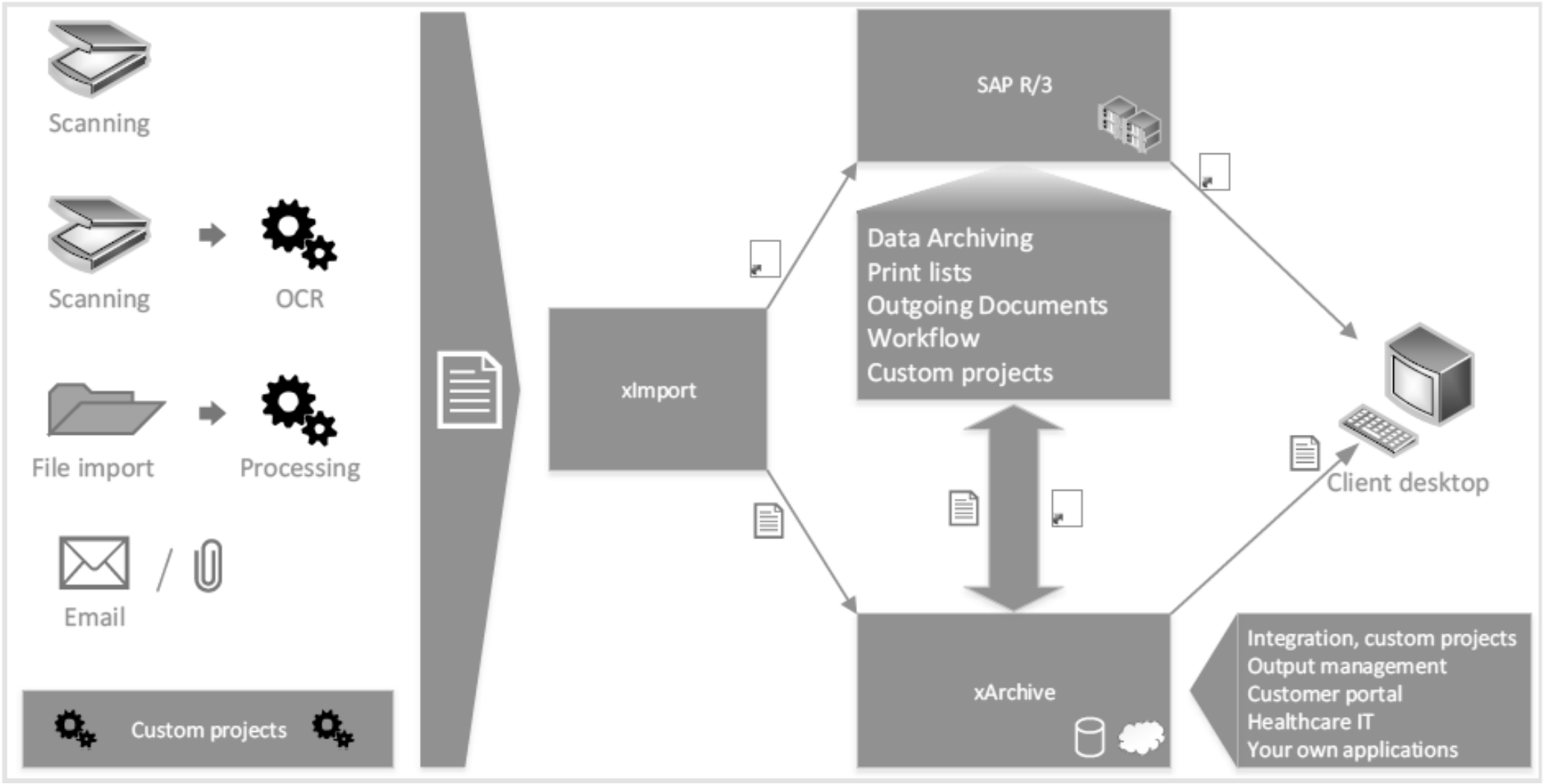
xArchive

- **xArchive ensures reliable storage of documents**. xArchive is able to create backups in a cloud repository for instance. It also enables clients to use a repository with WORM functionality

- xArchive empowers users to save documents **in the cloud whilst benefiting from a repository with WORM functionality**

- **xArchive is used for**: SAP data archiving, mail and documents in a secure archive, confirmation of purchase orders, processing of incoming deliveries and invoices, …

xArchive Schema



xArchive Highlights

- ✓ SAP ArchiveLink compliant storage
- ✓ Document scanning, OCR, email archiving, bulk import, archiving of outgoing documents
- ✓ Robust, secure, access secured by digital signatures (SecKeys)
- ✓ WORM storage
- ✓ Supports cloud storage, runs (optionally) in Microsoft Azure cloud.
- ✓ SAP data archiving, recommended before SAP HANA migration
- ✓ Integration and migration projects
- ✓ Outgoing documents bearing digital signatures