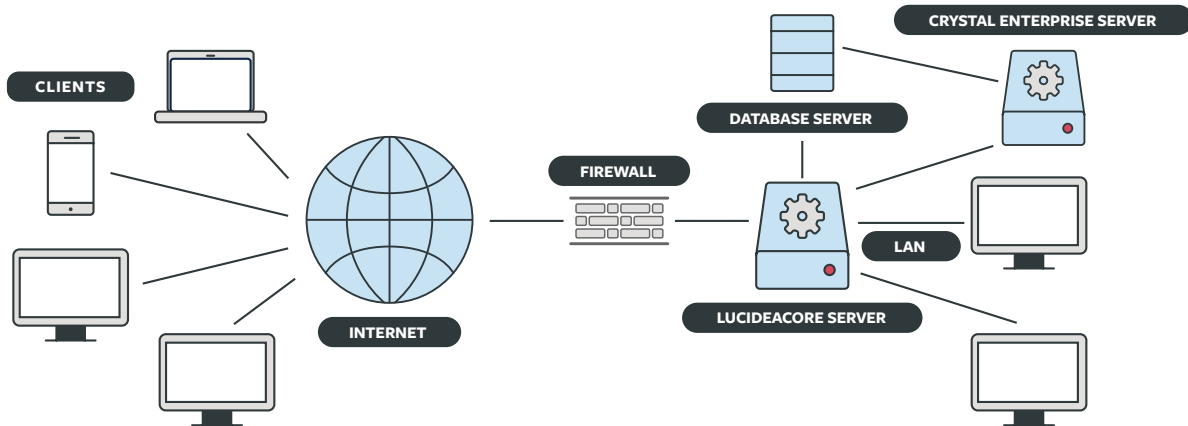


Hardware Architecture

LucideaCore 4.3.6 is an ASP.NET 4.5 based application that provides access to any modern browser through your Intranet or the Internet.



LUCIDEACORE APPLICATION SERVER

The LucideaCore Application Server is where the main functionality of the system resides. All client operations are performed on this server.

- Processor: 32 or 64-bit, four cores
- RAM: 4 GB
- Hard Disk: 80 GB (plus storage for images if applicable)
- Windows 2012, 2012 R2 Server, 2016, or 2019
- IIS
- .NET Framework 4.5
- Option: Crystal Reports Server to manage reports

CRYSTAL REPORTS SERVER

The Crystal Reports Server is used to generate Crystal Reports on the Database.

- Version 2008, 2011, or 2013

NOTE:

The Crystal Reports Runtime Redistributable can be used instead of a Report Server. Please contact Lucidea for more information on how this license can be obtained.

NOTE:

Consult your Crystal documentation for OS version and hardware requirements.

CLIENT

The LucideaCore system is entirely accessed through a web-based interface, providing both user and administrative functions.

Supported browsers:

- Internet Explorer 11
- Microsoft Edge
- Firefox 61
- Safari 6.x
- Chrome 68

DATABASE SERVER

The Database Server can be one of the following DBMS

- Microsoft SQL Server 2012, 2014, 2016, 2017, or 2019

Full-Text Indexing features from each DBMS are used to provide full Keyword searching. Features of each DBMS can be used to create automated backups, re-indexing, and re-keywording.

The database server configuration settings in MS-SQL Server will allow the user to specify the collation scheme (sort order). The LucideaCore system does not require that any specific collation scheme be selected. For example, if you intend on using Chinese, German, French, or Arabic text in your database, you can choose to sort by any one of these character sets. You can also choose to have case-sensitive, accent-sensitive, kana-sensitive, or width-sensitive collation.



ABOUT LUCIDEA

Lucidea is the premier knowledge management software company, helping people navigate the ever expanding universe of information, turning it into actionable knowledge. We achieve this by providing tools that accelerate access to knowledge resources, while simplifying their management.

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