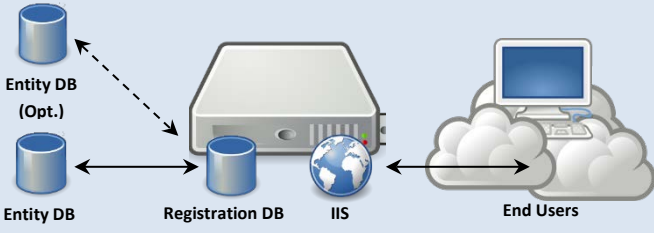
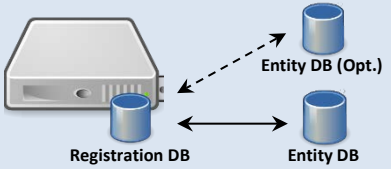
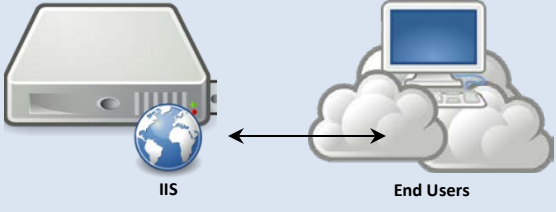


On-Premise Server Configurations

Single Server Configuration

Combined Application / Database Server		RECOMMENDED SERVER REQUIREMENTS <ul style="list-style-type: none"> ✓ Windows Server 2012 ^{1, 2} ✓ Quad Core – 3 GHz+ Processor ✓ 8 GB RAM (or more) ✓ 40 GB Disk Space (or more) ³ ✓ IIS 7.0 (or higher) ✓ SMTP Server Access ✓ Microsoft SQL Server 2012, 2014 (standard or higher)
	<p>This configuration requires a centralized Microsoft Server with SQL Server and IIS installed. Each installation contains two databases, a Registration Database for managing logins and an Entity Database for the main application data. Additional sites may utilize the same Entity Database, or separate Entity Databases can be deployed.</p>	MINIMUM SERVER REQUIREMENTS <ul style="list-style-type: none"> ✓ Windows Server 2008, 2012 ^{1, 2} ✓ Dual Core – 1.4 GHz Processor ✓ 4 GB RAM ✓ 10 GB Disk Space ³ ✓ IIS 7.0 (or higher) ✓ SMTP Server Access ✓ Microsoft SQL Server 2008 (standard or higher)

Multi-Server Configuration

Database Server		RECOMMENDED SERVER REQUIREMENTS <ul style="list-style-type: none"> ✓ Windows Server 2012 ¹ ✓ Quad Core – 3 GHz+ Processor ✓ 8 GB RAM (or more) ✓ 25 GB Disk Space (or more) ³ ✓ Microsoft SQL Server 2012, 2014 (standard or higher)
	<p>This configuration utilizes a separate Microsoft SQL Server to manage and store data (registration and application data as shown above). This database server can be shared with other enterprise SQL applications.</p>	MINIMUM SERVER REQUIREMENTS <ul style="list-style-type: none"> ✓ Windows Server 2008, 2012 ¹ ✓ Dual Core – 1.4 GHz Processor ✓ 4 GB RAM ✓ 5 GB Disk Space ³ ✓ Microsoft SQL Server 2008 (standard or higher)
Application Server		RECOMMENDED SERVER REQUIREMENTS <ul style="list-style-type: none"> ✓ Windows Server 2012 ^{1, 2} ✓ Quad Core – 3 GHz+ Processor ✓ 4 GB RAM (or more) ✓ 15 GB Disk Space (or more) ³ ✓ IIS 7.0 (or higher) ✓ SMTP Server Access
	<p>This configuration utilizes a separate Application Server running IIS 7.0 or higher. This server can be shared with other enterprise applications as MC will run within its own virtual directories.</p>	MINIMUM SERVER REQUIREMENTS <ul style="list-style-type: none"> ✓ Windows Server 2008, 2012 ^{1, 2} ✓ Dual Core – 1.4 GHz Processor ✓ 2 GB RAM ✓ 5 GB Disk Space ³ ✓ IIS 7.0 (or higher) ✓ SMTP Server Access

¹ Maintenance Connection software can be installed on Physical (Bare Metal) Servers or Virtual Servers.

² MC Express also requires the Microsoft .Net 4.0 Framework.

³ Disk requirements depend on the use of features such as file uploading as well as the amount of data stored in the database.