

Gimmel Physical ships with two critical files for installation. The first is a backup file for the SQL Server database. The second is a setup file that will install the application on the Web Server. The first step in installing Gimmel Physical Web is to restore the database backup. The second step is installing the web application. Prior to installing the Gimmel Physical application be sure that the application server meets the following minimum requirements:

Application Server Requirements

Microsoft Windows Server 2012 or higher
Microsoft Internet Information Server 7.0 or higher
Microsoft .Net Framework 4.5 or higher

Restore Database

1. Restore the Database from the backup file that was provided

Install Application

On the Web server follow these steps to install the application

1. Run the setup.exe file
2. Click Next then check the radio but to accept the license agreement
3. Click Next then enter User and Organizational information
4. Select installation directory
5. Enter web site and web service names
6. Select database type and click Next
7. Enter database information and click Next
8. Enter application email settings and click Next
9. Select Complete on the Setup Type screen and click Next
10. Click the Install button

The Gimmel Physical application is now installed. It can be addressed by <http://yourwebservername/Gimmel Physical> where Gimmel Physical is the name of the virtual directory from the above dialog.

Gimmel Physical as its own web site:

In some organizations, the desired configuration is to create a new web site in the IIS manager that uses port 80 but utilizes HTTP headers to route traffic to the correct site (i.e. Gimmel Physical.yourdomain.com). This configuration is supported and Gimmel

Physical works fine. However, the Gimmel Physical setup program does not currently install to a separate web site on port 80 with an http header. If this is the desired environment, simply install Gimmel Physical to a virtual directory and then copy all the files using Windows Explorer into your separate Gimmel Physical web site.

IIS Settings

1. Windows authentication to the database is supported. To enable this typically a service account is created and Process Model identity is changed in IIS to use this service account.
2. Gimmel Physical supports Forms, Windows or any SAML2 compliant SSO technology. If Windows authentication is used Anonymous Authentication must be enabled.
3. The Virtual Memory and Private Memory must be set to 0 for the application pool.
4. Gimmel Physical is not FIPS compliant. FIPS Cryptography must be turned off on the server housing the Gimmel Physical web site.

Document Change Control

| VERSION HISTORY | | | |
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| 1.0 | Terry Butler | 04/15/2021 | Initial document |
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