

## Coach Server Configuration Accompaniment

To start off, you need a Server with Windows Server 2012 R2. We recommend that the server has the following specification (*this is in addition to any other product requirements you have running off of this server*):

- 3Ghz+ processor, minimum of 4 cores
- 8GB RAM
- SSD 100GB.

Supporting documentation - <http://dev.qualtrak.com/docs/Coach%20System%20Requirements.pdf>

If this server is to be used purely for demos, then RAM can be reduced to 4GB.

Please make sure you have PowerShell 3.0 or higher installed. You can download 3.0 from here - <https://www.microsoft.com/en-us/download/details.aspx?id=34595>

There are server components that **Coach** has a dependency on. These can be obtained & installed by following these instructions:

- Please install the chef-client 12.2 [<https://www.chef.io/download-chef-client>] on the VM. Please accept the Setup defaults when installing.
- Then download [cut and paste] the coach\_chef\_web script from [<http://data-connector-api.readthedocs.org/en/latest/server.html>] and save it to your Server.
- Now at the PS command line (*as Administrator*), cd to where you have placed the coach\_chef\_web.rb file run the following command.  

```
> chef-apply coach_chef_web.rb
```
- Next, please installed SQL Server 2014 Express & SSMS (Sq lServer Management Studio). These can be obtained from the following links:

SQL Server 2014 Express - [http://download.microsoft.com/download/E/A/E/EAE6F7FC-767A-4038-A954-49B8B05D04EB/ExpressAndTools%2064BIT/SQLEXPRTW\\_x64\\_ENU.exe](http://download.microsoft.com/download/E/A/E/EAE6F7FC-767A-4038-A954-49B8B05D04EB/ExpressAndTools%2064BIT/SQLEXPRTW_x64_ENU.exe)

- Server Collation: Latin1\_General\_CS\_AS
- Server Authentication: SQL Server and Windows Authentication mode
- Allow remote connections to this server

# Coach

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SSMS - [http://download.microsoft.com/download/E/A/E/EAE6F7FC-767A-4038-A954-49B8B05D04EB/MgmtStudio%2064BIT/SQLManagementStudio\\_x64\\_ENU.exe](http://download.microsoft.com/download/E/A/E/EAE6F7FC-767A-4038-A954-49B8B05D04EB/MgmtStudio%2064BIT/SQLManagementStudio_x64_ENU.exe)

Your Server is now correctly configured and ready for **Coach** to be installed.

*This version was changed on 11<sup>th</sup> Dec 2015 by GK*

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