DEC v2.0+ Installation Prerequisites

The machine running this DEC must have:

1. A Windows operating system that supports the .Net 4.6 Framework (Windows 8/Windows Server 2008 or higher) with a **static IP address**.
   Important: Windows XP and Windows Server 2003 are not supported because they do not support this Framework.

2. The .Net 4.6 Framework (http://www.microsoft.com/en-us/download/details.aspx?id=40779) or higher.

3. Network connectivity to the database and/or Web Service for the specific data extraction (e.g., the Impresario SQL database, the Spektrix API, the location of the Databox database files, etc.).

4. Access to the files and/or database that is the data source used in the extraction.
   a. If the extraction data source is a database (and not a set of files or a Web Service), you must create an SQL Server login (not a Windows login) on the source database. The username of this login may be anything you choose. The login needs at least **db_datareader** access on the source database.
   b. If the extraction data source is a set of files (e.g. Databox or Manual Files), the Windows user under which you run the DEC must have read access on the directory containing these files.

5. An outbound rule in the DEC server's firewall that allows port 443 communications to 54.72.44.31 (or 54.72.206.109 if extracting to QA Server).

   Note: If you have additional firewalls outside of the DEC server's firewall (e.g. an Amazon firewall), these firewalls must also have the appropriate rules.

6. Task Scheduler (included in the Windows operating system).

7. 4GB of RAM and hard drive space for the DEC itself (20MB) and the csv files extracted (Size dependent on database size and type).

It is recommended that the installation is run whilst logged in to the server as a local administrator. Depending on local security settings, you may be required to provide credentials to elevate the user permissions in order to install.