ETAP 18.0.0 System Requirements

Operating System (64-bit)
- Microsoft Windows® 10 (Home Premium, Professional, Enterprise)
- Microsoft Windows 8 & 8.1 (Standard, Professional)
- Microsoft Windows 7 (SP1) (Home Premium, Professional, Ultimate, Enterprise)
- Microsoft® Server 2016 (Standard)
- Microsoft Server 2012 & 2012 R2 (Standard)

Software Prerequisites
Internet Explorer® 10 or higher (or minimum version level specified by the Operating System)
ETAP launches the following installations:
- Microsoft .NET Framework v3.5 (SP1)
- Microsoft .NET Framework v4.0
- Microsoft .NET Framework v4.5
- Microsoft .NET Framework v4.6.2
- Microsoft SQL Server Compact 3.5 (SP2)
- Microsoft Windows Update (KB2670838)
- Microsoft SQL Server 2012 Express LocalDB (x64)
- Microsoft SQL Server 2012 Native Client (x64)
- Microsoft SQL Management Studio 2012 (x64)

Other Third Party Software
- Microsoft SQL Management Studio 2012 (x64)
- Mongo DB
- DB Browser for SQLite
- Python 3.5

PC Configuration Requirements
- 64-bit hardware
- USB port for security key
- Ethernet port w/ network access (if network licensing required)
- DVD Drive, 10 to 80 GB hard disk space (based on project size, number of buses)
- Recommended Display
  - 19" monitors or higher
  - Dual monitors highly recommended
  - Resolution -1920 X 1080
  - Font scaling - 100% - 125%

Recommended Hardware
100 Bus Projects
Intel Core i5 or better – 2.4 GHz or better
8 GB of RAM

500 Bus Projects
Intel Core i5 or better – 3.0 GHz or better
8 GB of RAM

1,000 Bus Projects
Intel Core i7 or better – 3.0 GHz or better
16 GB of RAM (high-speed)

10,000 Bus Projects and Higher
Intel Core i7 or better – 3.0 GHz or better
32 GB RAM - (high-speed)