



Hydra Technical Requirements

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Hydra Server Requirements

Used as a base for Hydra Manager / Personal installs, Hydra data warehouse bridge application and to host the web applications, Hydra Reporter, Hydra Collaborator, Hydra Alerts & Hydra Web Timesheets.

Minimum Hardware Requirements:

- 2Ghz Processor
- 1GB RAM
- 1GB free disk space for programs, *plus* sufficient to store databases

Operating System Requirements:

- Microsoft Windows Server 2003 R2
- Microsoft Windows XP
- Microsoft Windows Vista (32bit / 64bit)
- Microsoft Windows Server 2008 R2 (32bit / 64 bit)
- Microsoft Windows 7 (32bit / 64 bit)

Additional Software Required:

- Database drivers for RDBMS
- Java JDK version 6 or later
- (dot).Net Framework v2
- IIS version 6 or later – Web Timesheets Only
- ASP.net V2 – Web Timesheets Only

Additional Application Specific Requirements:

Hydra Reporter

An email account that is able to send emails. This can be an existing account or a new account created specifically for the application (recommended).

The following settings are required:

- Email server Name / IP address
- Email address
- Email account username
- Email account password

Hydra Alerts

An email account that is able to send emails. This can be an existing account or a new account created specifically for the application (recommended).

The following settings are required:

- Email server Name / IP address
- Email address
- Email account username
- Email account password
- The server where Alerts is installed on must be able to send email to the exchange server

Database Server Requirements

Assumed to be dedicated database server:

- SQL Server 2000
- SQL Server 2005
- SQL Server 2008
- Oracle 9i
- Oracle 10g

Workstation Requirements

Minimum Hardware Requirements:

- 1 Ghz processor
- 512Mb RAM free to be utilised
- 100Mb of available hard disk space
- Colours configured for a minimum of High Colour (16 bit)

Operating System Requirements:

- Microsoft Windows XP
- Microsoft Windows Vista (32bit / 64bit)
- Microsoft Windows 7 (32bit / 64 bit)

Additional Software Requirements:

- Database drivers for RDBMS
- Office 2000 or later – only required for editing Hydra Reporter output
- Flash player 9 – Required for Hydra Reporter
- Microsoft Internet Explorer 7 or later – Required for Hydra Reporter

Hosted Solution

Hydra can be provided as a hosted, turnkey solution. This kind of service can be helpful for businesses that don't have the time or the in-house expertise to set up the software or infrastructure themselves.

Please call us for further information on using Hydra in this capacity.

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Hydra Technical Architecture Diagram

The overall architecture of the Hydra suite is summarised below.

