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| iCOMET Hardware and Software Deployment Requirements |
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| iInterchange Systems Pvt. Ltd. |

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1. Introduction

This document outlines the hardware and software requirements for the live deployment of iCOMET, developed by iInterchange Systems Pvt. Ltd.

1. Hardware Requirements
2. 1. Web Server

Minimum requirements

iInterchange recommends the following requirement as minimum requirement to attain optimal performance on the application:

| Processor | Intel Core 2 DUO Intel Zeon 2.4 GHz or higher clock speed. |
| --- | --- |
| RAM | 4 gigabytes (GB) |
| Hard disk | 750 GB |
| Network Speed | 2 MBPS (INTERNET) |

Recommended

| Processor | Intel QUAD Core 2 DUO Intel Zeon 3.0 GHz or higher clock speed. |
| --- | --- |
| RAM | 8 gigabytes (GB) |
| Hard disk | 750 GB |
| Network Speed | 4 MBPS (INTERNET) |

* 1. Application Server

Minimum requirements

iInterchange recommends the following requirement as minimum requirement to attain optimal performance on the application:

| Processor | Intel Core 2 DUO Intel Zeon 2.4 GHz or higher clock speed. |
| --- | --- |
| RAM | 4 gigabytes (GB) |
| Hard disk | 750 GB |
| Network Speed | 1 GBPS LAN |

Recommended

| Processor | Intel QUAD Core 2 DUO Intel Zeon 3.0 GHz or higher clock speed. |
| --- | --- |
| RAM | 8 gigabytes (GB) |
| Hard disk | 750 GB |
| Network Speed | 1 GBPS LAN |

* 1. Database Server

Minimum requirements

iInterchange recommends the following requirement as minimum requirement to attain optimal performance on the application:

| Processor | Intel Core 2 DUO Intel Zeon 2.4 GHz or higher clock speed. |
| --- | --- |
| RAM | 4 gigabytes (GB) |
| Hard disk | 750 GB |
| Network Speed | 1 GBPS LAN |

Recommended

| Processor | Intel QUAD Core 2 DUO Intel Zeon 3.0 GHz or higher clock speed. |
| --- | --- |
| RAM | 8 gigabytes (GB) |
| Hard disk | 750 GB |
| Network Speed | 1 GBPS LAN |

* 1. Client

Minimum

| Processor | Intel Pentium IV, 1.5 gigahertz (GHz) equal or higher |
| --- | --- |
| RAM | 1 GB |

Recommended

The machines used to access the application mainly from other locations are defined as Client PCs. The recommended configuration of Client machines as under:

| Processor | Intel Pentium IV, 2 gigahertz (GHz) equal or higher |
| --- | --- |
| RAM | 1 GB |

2 MBPS speed would be required for network connectivity shared by 4 people.

1. Software Requirements
   1. Web Server

* Windows Server 2003 x64 Web Server Edition (downgraded Windows Server 2008 R2 Web Edition license).
* Internet Information Services 6.0 (part of the operating system).
* Microsoft .Net Framework 3.5(will be made available as part of the iCOMET Setup).
* Internet Explorer 6 or above.
  1. Application Server
* Windows Server 2003 x64 Standard Edition (downgraded Windows Server 2008 R2 Standard Edition license).
* Internet Information Services 6.0 (part of the operating system).
* Microsoft .Net Framework 3.5(will be made available as part of the iCOMET Setup).
* Internet Explorer 6 or above.
  1. Database Server
* Windows Server 2003 x64 Standard Edition (downgraded Windows Server 2008 R2 Standard Edition license).
* Internet Information Services 6.0 (part of the operating system).
* Microsoft SQL Server 2005 Standard Edition per User License (downgraded SQL Server 2008 Standard Edition) with SP2.
* Internet Explorer 6 or above.
  1. Client
* Any operating system compatible to run Microsoft Internet Explorer 6.0 or above.