

i2 ChartReader 6

Release Notes

Version 6.0.55
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i2 ChartReader is the freely distributable, web-enabled, application that allows you to display, search and print your *i2 Analyst's Notebook* charts.

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What's New In This Release

The following table summarizes the *i2 ChartReader 6* releases:

Version	Release Date
<i>i2 ChartReader 6.0.55</i>	August 2005
<i>i2 ChartReader 6.0.23</i>	July 2005
<i>i2 ChartReader 6.0.17</i>	July 2004
<i>i2 ChartReader 6.0.13</i>	November 2003
<i>i2 ChartReader 6.0.9</i>	May 2003
<i>i2 ChartReader 6.0.7</i>	February 2003
<i>i2 ChartReader 6.0.5</i>	January 2003

i2 ChartReader 6.0.55

i2 ChartReader 6.0.55 is a maintenance release of *i2 ChartReader 6*.

You should also refer to the sections titled *Enhancements and Bug Fixes* and *Known Limitations* at the end of these release notes.

i2 ChartReader 6.0.23

i2 ChartReader 6.0.23 is a maintenance release of *i2 ChartReader 6*.

i2 ChartReader 6.0.17

i2 ChartReader 6.0.17 is a maintenance release of *i2 ChartReader 6*.

The following items briefly describe the new features:

- Improved page setup
The page setup dialog has been improved to allow you to more easily preview how your charts will be printed.
- Online iLink integration
Used in conjunction with an i2 supported online data source you can quickly store your online visualizations.

i2 ChartReader 6.0.13

i2 ChartReader 6.0.13 is a maintenance release of *i2 ChartReader 6*.

i2 ChartReader 6.0.9

i2 ChartReader 6.0.9 is a maintenance release of *i2 ChartReader 6*.

i2 ChartReader 6.0.7

i2 ChartReader 6.0.7 is a maintenance release of *i2 ChartReader 6*.

i2 ChartReader 6.0.5

i2 ChartReader 6 enhances *Link Chart Reader* allowing you to open all your charts that have been created with *i2 Analyst's Notebook 6*.

The following items briefly describe the new features:

- View *Link Notebook 5* and *i2 Analyst's Notebook 6* charts.
- Navigate charts more easily using the mouse wheel to scroll and zoom the chart.
- Smooth zooming allows you to keep track of where you are in the chart.
- New *i2 Analyst's Notebook 6* high definition image set.
- View all the information associated with *i2 Analyst's Notebook 6* chart items, such as date & time and grades.
- Enhanced text search capabilities allow searching over more chart item properties.
- More commands are available when embedding *i2 ChartReader 6* in a web page.

Notes for existing users

i2 ChartReader 6 allows you to open *Link Notebook 5* charts. However *Link Notebook 5* charts are displayed in *i2 ChartReader 6* using the *i2 Analyst's Notebook 6* image set. You should continue to use *Link Chart Reader* to view your *Link Notebook 5* charts if you wish them to be displayed using the version 5 image set.

It is not possible to view *Case Notebook 5* charts using *i2 ChartReader 6*.

System Requirements

These are the recommended system hardware requirements for *i2 ChartReader*.

Requirement

Pentium III (or equivalent) or faster processor

128 MB RAM

200 MB free disk space

If necessary, add:

110 MB for Internet Explorer

1024x768 high color (16 bit) display

CD-ROM drive (for installation)

These are the supported operating systems for *i2 ChartReader*.

Operating System

Windows XP Professional Service Pack 1 & 2

Windows 2000 Professional Service Pack 3 & 4

Windows 2000 Server/Advanced Server Service Pack 3 & 4 with Terminal Services

Windows 2000 Server/Advanced Server Service Pack 3 & 4 with Terminal Services & Citrix MetaFrame XP

Windows Server 2003 Standard/Enterprise Service Pack 0 & 1 with Terminal Services

Windows Server 2003 Standard/Enterprise Service Pack 0 & 1 with Terminal Services & Citrix MetaFrame XP

i2 ChartReader is supported on Western Europe & USA, Central Europe and Baltic regional versions of the supported operating systems.

i2 ChartReader requires that Microsoft® Internet Explorer 6.0 or later is present on the installation system. However Internet Explorer need not be the default web browser. A compatible version of Internet Explorer is included on the CD.

The documentation provided with *i2 ChartReader* is available electronically in Adobe® PDF format. In order to display this documentation, a PDF viewer must be present on the installation system. A compatible version of Adobe Reader is included on the CD.

Authorization Information

i2 ChartReader does not require a dongle permit in order to run.

Documentation

The following product documentation is available for this release:

Manual Title	Part Number
<i>Release Notes</i>	0916
<i>i2 Online iLink Release Notes</i>	0963
<i>User Guide</i>	0806
<i>Embedding in a Web Page</i>	0813

The product documentation is also available as Adobe PDF documents accessible from the Start menu:

i2 ► i2 ChartReader 6 ► Documentation

Examples

A selection of example charts is provided with *i2 ChartReader*. On a typical installation these examples are located at:

C:\Program Files\Chart Reader 6\Examples

A variety of examples are provided that illustrate how *i2 ChartReader* can be embedded in web pages. On a typical installation these example web pages are located at:

C:\Program Files\Chart Reader 6\Web Examples

Online help

Comprehensive online help is available from within *i2 ChartReader* that provides reference information for all of the product's functionality.

Installation

Notes for existing i2 product users

The following i2 products share the same *i2 Analyst's Notebook* components:

Product	Version
<i>i2 Analyst's Notebook</i>	6.0.55
<i>i2 Visual Notebook</i>	6.0.55
<i>i2 ChartReader</i>	6.0.55
<i>i2 TextChart</i>	1.1.55
<i>i2 iBase</i>	4.0.55
<i>i2 iBase GIS Interfaces</i>	1.2.55

If you are using a combination of previous versions of these products you must upgrade them all at the same time.

Note: After installing any of the i2 products listed above you should not install a previous version of one of those i2 products. i2 only supports the above versions of products being installed together on the same computer.

Note: *i2 Analyst's Workstation 2* users should install *i2 ChartReader* from the *i2 Analyst's Workstation 2* product CD.

This installation will upgrade *i2 PatternTracer* version 1.1 to 1.1.5 fixing some incompatibility issues with this release.

Additionally, this installation may update the version of shared components used by *i2 iBridge*.

If your organization has a change control policy for installed versions of i2 products, you should contact i2 Support for more information on this subject.

The following versions of i2 products (including related service releases) must be uninstalled before installing this version of *i2 ChartReader*.

- *i2 Analyst's Notebook* 6.0.1, 6.0.7, 6.0.9, and 6.0.13
- *i2 Visual Notebook* 6.0.17
- *i2 ChartReader* 6.0.5, 6.0.7, 6.0.9, 6.0.13, 6.0.17, and 6.0.23
- *i2 TextChart* 1.0.1 and 1.0.5
- *i2 iBase* 4.0.1, 4.0.7, and 4.0.11
- *i2 iBase GIS Interfaces* (all versions)
- *i2 Online iLink* 1.1.1, 1.2.1, and 6.0.1
- *i2 ChartExplorer* (all versions)

Notes for existing Link Chart Reader users

i2 ChartReader 6 can be installed on the same computer as *Link Chart Reader*.

Notes for existing i2 ChartReader 6 users

Existing versions of *i2 ChartReader* 6.0 must be uninstalled before installing this version. If a previous version exists on your computer then the installer asks whether it should automatically uninstall the earlier version before it proceeds.

Windows Terminal Services

If you are installing using Terminal Services then you must install using the Add or Remove Programs facility of Control Panel.

Installation steps

To install *i2 ChartReader*:

1. Insert the product CD into your computer's CD drive.
2. The installation will start automatically. If it does not, run `Setup.exe`, located at:
`CD Drive:\Chart Reader`
3. Follow the prompts to complete the installation.
4. Run *i2 ChartReader* from your Start menu:

i2 ► i2 ChartReader 6 ► i2 ChartReader 6

Note: Administrator privileges are required in order to install *i2 ChartReader*.

Third party software

Installing *i2 ChartReader* installs the following third party software:

Third Party Software	Version
Microsoft Visual Basic Runtime	6 Service Pack 5
Microsoft Visual C++ Runtime	6 Service Pack 5
Microsoft Windows Installer	2.0
Microsoft XML Core Services	4.0 Service Pack 2

You can prevent the installation of the third party software by setting the following parameter in the configuration file:

```
[Common]
i2_exclude_third_party=TRUE
```

You should refer to the section titled *Automated and silent installs* in these release notes for more information regarding this configuration file.

Language specific files

The installation CD includes a folder containing language specific files. The name of this language folder includes the specific language name and has the following syntax:

```
CD Drive:\Chart Reader\Language\language name
```

For example, for the English (US) language version, the language folder is named:

```
CD Drive:\Chart Reader\Language\English (US)
```

The language configuration file, *Language.ini*, controls the installation of language specific files and folders. This file is located in:

```
CD Drive:\Chart Reader\Language
```

Automated and silent installs

A mechanism is available to configure and automate the execution of the *i2 ChartReader* installer through the use of a configuration file. This provides a means of installing the product without manual intervention.

The configuration file contains variables that represent the values that are normally provided through dialogs to the installer, together with other installation options.

The facility is enabled through the use of the *Setup.exe* command line argument:

```
/i2_automate_path="pathname"
```

where *pathname* is the path to the configuration file, including the name of the file itself.

A configuration file containing the installer default values, called *Automate.ini*, is included on the installation CD. This is located at:

```
CD Drive:\Chart Reader\Language\language name
```

Executing the installer with the */S* command line argument causes it to run silently, providing for unattended installation. When this argument is used alone, a default installation will be performed. Silent installation can be combined with the configuration mechanism to control all of the installation options.

Uninstallation steps

Installing *i2 ChartReader* adds the following entries to your Add or Remove Programs:

- *i2 ChartReader 6*
Use this option to uninstall *i2 ChartReader*.
- *i2 Image Files 6*
Use this option to uninstall the images used by *i2 ChartReader* and other *i2* products.
- *i2 Online iLink 6*
Use this option to uninstall *i2 Online iLink 6*.

Enhancements and Bug Fixes

Link Notebook charts display with the same background color as the previous chart that was displayed (# 13524)

Reported: 6.0.5

Resolved: 6.0.9

Link Notebook charts are no longer displayed using the same background color as the previous chart that was displayed in *Chart Reader*.

Under certain install circumstances Online Chart Saver will not function when used by a restricted user (# 23583)

Reported: 6.0.9

Resolved: 6.0.13

If an Administrator logs back in to the computer after installation of *Online Chart Saver*, other users not in the Administrators group are no longer prevented from using *Online Chart Saver*.

Known Limitations

Displaying OLE objects

i2 ChartReader requires the presence of OLE server applications on the computer when displaying OLE objects on a chart. For example, *i2 Analyst's Notebook* displays pictures (JPGs or BMPs) using whichever application is registered as an OLE server for picture files on the computer.

On many computers Microsoft Photo Editor, which is part of Microsoft Office 2000 and Microsoft Office XP, is used as the OLE server to display pictures in *i2 Analyst's Notebook*. However, Microsoft Photo Editor is not a component of Microsoft Office 2003, which means that *i2 Analyst's Notebook* may not be able to display pictures on a computer solely with Office 2003. Office 2003 is provided with Microsoft Office Picture Manager which is unable to act as an OLE server.

There are various solutions to this problem.

- Install Office 2000 or Office XP instead of Office 2003. Photo Editor should be included as part of the Office install.

- Install Photo Editor from the Office 2000 or Office XP CD. Microsoft provide guidelines for how to do this from their website:

<http://support.microsoft.com/?kbid=817095>

If Photo Editor is still on the computer then using the File Types dialog in Office Picture Manager to disassociate Office Picture Manager from pictures may restore Photo Editor as the OLE server for pictures.

- Install a different application that is able to act as an OLE server for pictures. For example JASC Paint Shop Pro can act as an OLE server for pictures.

Printing

The icon set incorporates transparency so that icons may be used on areas of the chart where the background is not white, for example in filled event frames or on top of background items. The printing of these icons is complex and on some older computer and printer combinations there may be problems. In particular, the icons may print incorrectly or printing may be very slow. To overcome these difficulties, two printing options are provided, as described below. These options can be found in the Advanced Printer Setup dialog, which is accessed using the **Advanced** button on either the Printer Setup or Print dialogs.

- Always Simulate Transparent Icons

This option uses an alternative, simpler means of printing transparent icons. Try this option if the icons do not appear correctly. Printing will be slower using this option.

- Use Basic Icon Drawing

This option uses a very basic means of printing icons. Try this option if the icons do not appear correctly or if printing is too slow. Printing will not include any transparency using this option and therefore icons will always have a white square surround.

It is not possible to display a chart's summary information or time zone (# 11521)

Reported: 6.0.1

i2 ChartReader cannot display a chart's summary information (title, author, subject, comment and keywords).

Additionally, *i2 ChartReader* cannot display a chart's time zone information.

Contacting i2

If you have a question and cannot find a solution in these release notes or in the product documentation, you can send an e-mail to your local i2 support representative.

If you have acquired this product direct from i2 then use one of the following e-mail addresses:

- North and South America, e-mail support@i2inc.com.
- UK and the Rest of the World, e-mail support@i2.co.uk.

Note You must have an up-to-date i2 support and maintenance agreement when contacting support.