How Does v11.5 Compare to Previous Versions?

Mapinfo Professional v11.5 Adds:

Browser Window Improvements

- Excel-like functionality with the addition of sort and column filtering functionality from directly within the browser window.

- Refresh data within browser. If a user is making edits to data or working with an RDBMS, the refresh button will quickly refresh data.

- New buttons on first view within browser window. Text style, select all/deselect all, insert row and pick field are now just a click away in the built-in toolbar.

New Legend Designer

- An all-new Legend Designer window enables the user to easily create and preview legend in one step (legend is the map legend).

- Includes built-in toolbar for easy access to commonly used capabilities.

- Legend window has snap-to-grid functionality for easy movement and grouping of symbols.

- Left and right indent for easy, consistent movement of symbols.

- Guidelines (similar to PowerPoint) to align symbols.

- Zoom in/zoom out within legend window to view detail of symbols.

- Legend window places customized legend in layout window.

SUMMARY

With MapInfo Professional v11.5, we make it even easier to visualize potential, whether it's a crime hotspot or the ideal location for a new bank branch. A Microsoft® Windows®-based mapping application, MapInfo Professional v11.5 helps business analysts and GIS professionals visualize and share the relationships between data and geography. Add on Premium Services and out-of-the-box connectivity to MapInfo Manager's data management capabilities, and v11.5 continues to set the standard for effective spatial data creation, editing and analysis.

Pitney Bowes
Software

Ease-of-Use Enhancements

• Makes everyday use easier and quicker

• Improved support for using multiple monitors

• Improved zooming options when using the mouse wheel

• Automatically add queries to a map

• WMS, WFS, CSW server lists refreshed

• Improved support for ECW format raster images

• Improved Help section on keyboard shortcuts and commands

Two New Tools in MapCAD

• Convert polylines into curved lines (splines)

• Create text from a database

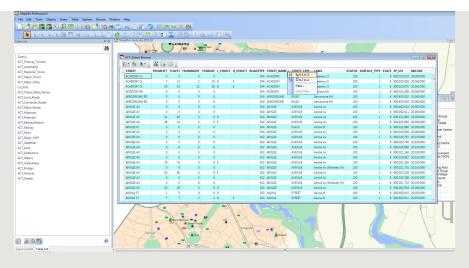• Support for accessing data from Google Earth Enterprise Tile servers

MapInfo Professional Workspace Enhancements

• If a Tab file is missing and the user can't locate it, the workspace gives the option of skipping the missing file in order for the workspace to open and display all available Tab files

• The map opens without the file, with the map based on the information that can be located*

MapInfo Manager Integration

• Automatic updates of metadata when data has been changed in MapInfo Professional

• Edit metadata records directly from MapInfo Professional

*Maintenance update that will be released fourth quarter of 2012.
*Premium services available at additional cost

SPECIFICATIONS v11.5
Operating Systems

WINDOWS

• Windows XP Professional 32-bit Service Pack 3 (SP3)

• Windows 7 Ultimate 32-bit SP1

• Windows 7 Ultimate 64-bit SP1 with 32-bit compatibility mode

SERVER

• Windows 2008 Server 32-bit SP2

• Windows 2008 Server 32-bit SP2 with XenServer

• Windows 2008 Server R2 64-bit SP1

Database Connectivity

ODBC DRIVERS

• Microsoft SQL Server 2005

• Microsoft SQL Server 2008 Native Client

• Microsoft SQL Server 2012 Native Client

• Oracle ODBC driver 11.2

• PostgreSQL ANSI ODBC driver 8.x

ORACLE OCI CLIENT

• Oracle Instant Client version 11.2.0.1.0

Microsoft Bing™ Maps

• MapInfo Professional v11.5 provides continued access to Microsoft Bing mapping, worldwide annotated imagery. This base-mapping capability saves time and money.

• Premium services add worldwide access to Bing street maps and the ability to quickly find a location and move a map to that location.

MAPINFO PROFESSIONAL v11.0 ADDED:

New Table Browser

• Improved tabular data creation

• Better visualization

• Easier manipulation

Better Data Management

• Built-in integration with MapInfo Manager

• Ability to add layers to the library from MapInfo Professional

New Bing Premium Services

• Additional Bing services available as an optional extra

• Access worldwide Bing street maps

• Find a location and move the map to that location

Enhanced Support for 64-Bit Operating Environments

• Use up to 4GB of RAM instead of 2GB for "memory hungry" operations

Updated Preference Dialogue

• More intuitive grouping of options for better navigation

• New Browser Preferences dialogue

• New alternate-row color setting

Open MWS Map Data in MapInfo Professional

• Share workspaces with MapInfo Web-based solutions and MapXtreme applications

• Support for multiple map windows, styles, thematic layers and legends

SPECIFICATIONS v11.5
Database Servers

SPATIAL

• Microsoft SQL Server 2005 with SpatialWare 4.9

• Microsoft SQL Server 2008 (also called SQL Server Spatial)

• SQL Server 2012 Release Candidate 0-1

• Oracle ODBC driver 11.2

• PostgreSQL ANSI ODBC driver 8.x

XY

• Microsoft Access 2007, 2010

SPECIFICATIONS v11.0
Database Connectivity

ODBC DRIVERS

• Microsoft SQL Server 2005

• Microsoft SQL Server 2008 Native Client

• Oracle ODBC driver 11.2

• PostgreSQL ANSI ODBC driver 8.x

ORACLE OCI CLIENT

• Oracle Instant Client version 11.2.0.1.0

DATABASE SERVERS

SPATIAL

• SQL Server 2005 with SpatialWare 4.9

• SQL Server 2008

• Oracle Spatial 11Gr2, 10Gr2

• PostgreSQL 8.3 with PostGIS v1.3

• PostGIS v9.0 with PostGIS v1.5.2

The new browser window functionality makes it possible to sort data, refresh data and view with a single click.

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Software

New MapCAD Tools

• Scale objects

  • Scales geographic objects by a specified factor

• Orthogonal points

  • Position points orthogonal to a reference line

• Measurement line

  • Generates measurement lines with cumulated distance and distance to objects

Integration and Data Management with MapInfo Manager

• Search, browse and open data using the CSW catalog service

• Fast and convenient access to table metadata from Layer Control and the Table List window

• Ability to add tables to MapInfo Manager Library

MAPINFO PROFESSIONAL v10.5 ADDED:

Metadata Browser

• Search OGC-compliant CSW catalogs within your organization or from around the world

• Access the PBBI Worldwide Data Catalog

• Refine search using existing map window

• Launch multiple searches against multiple servers

• Add files to your map from catalog entries when exposed as File path; Zip file; WMS; WFS; Tile server; when available

Data Access

• Google KML and KMZ

• Tile server data services

• Microsoft Bing Maps

Improved Ease of Use

• Enhanced toolbars and cursors—improve ease of use and ease of learning

• Toolbar locations from third-party applications are remembered from session to session

• New icons for MapCAD tools

SPECIFICATIONS v11.0 Database Servers

XY
• Microsoft Access 2007, 2010
• Microsoft SQL Server 2005
• Microsoft SQL Server 2008 XY on a spatialized DB
• Oracle Spatial 10Gr2, 11Gr2

Operating Systems

DESKTOP
• Windows XP SP3 (required)—for .NET 4.0
• Windows 7 Ultimate SP1
• Windows 7 Ultimate 64-bit SP1 with 32-bit compatibility mode

SERVER
• Windows 2008 Server 64-bit SP2
• Windows 2008 R2 64-bit SP1
• Windows 2008 (64-bit) Server SP2 with XenServer (aka Citrix)

• One-click PDF output

• New toolbar icons for quickly adding Microsoft's Bing Aerial and Bing Hybrid imagery to your maps

• Enhanced docking—speeds up user operations

• Dockable table list window for easy access to apply commonly used capabilities on any table

• Dockable named views window

• Dockable metadata browser

• Visual docking guides for easy docking options

• Support for MBX-generated window docking

• Table list window

• View all open tables (whether mappable or not)

• Use dynamic search bar to quickly find the tables needed

• Drag and drop tables into maps to quickly add data to existing maps

• Drag tables to an empty spot to create new maps

• Right-click on tables to select all, export, view/update table structure, create points or update a table's column value

• Select one or more tables to add to an existing map, create a new map, browse or close the tables at once

• Use MapBasic to modify the menu and add or remove commands

• Layer-control improvements

• Right-click to browse table

• Right-click to add style override

• Right-click to add label override

• Drag one or more style or label overrides from one layer to another

• Drag style override from one map to another

• Enhanced named views utility

• Added toolbar docking persistence support

• Dockable named views window

• Enhanced sync windows utility—toolbar icon added for one-click synchronization

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SPECIFICATIONS v10.5 Supported Operating Systems

DESKTOP OPERATING SYSTEMS
• Windows 7 Ultimate
• Windows 7 Ultimate 64-bit with 32-bit compatibility mode
• Windows Vista Ultimate SP1
• Windows XP Professional SP3

SERVER OPERATING SYSTEMS
• Windows 2008 Server
• Windows 2008 Server with Citrix XenApp 5.5 (this is the new name for Citrix Presentation Server)
• Windows 2008 Server R2 64-bit with Citrix XenApp 6.0

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Better-Looking Maps

• Built-in worldwide aerial and hybrid imagery

Output—Sharing Your Maps

• Support for Georegistered PDF

• Support for publishing maps to PBBI Web-mapping in the cloud (Stratus)

MapBasic

• Support for creating new Tile server table

• Support for saving toolbar docking location

• Support for multistyle and label override

• Support for configuring/enhancing right-click context menu for table list and layer control

• Support for browsing table from layer control

• Support for enabling custom dialogue docking

• Support for Windows docking and persisting docked states for future sessions

For more information, call 800.327.8627 or visit us online: www.pb.com/mapinfoupgrade

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Software

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