

Starter165_Addons

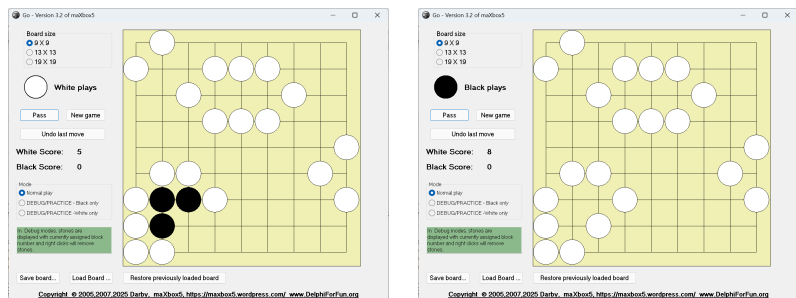
November 30, 2025

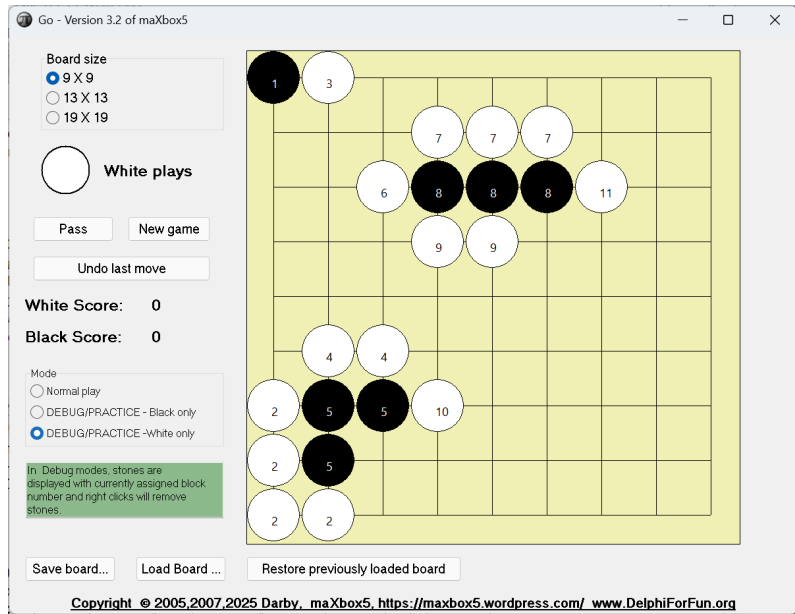
In this article I want to show 7 interesting addons and plugins in maXbox 5.2:

- Go Game
- Print Studio
- System Info
- Reversi
- MIDI Keyboard
- Geo Map View3
- Rich Edit5

Go Game

Go originated in China, then spread to Japan and Korea—and has also been popular in Europe since the 20th century. However, of the estimated 27 million Go players worldwide, 22 million live in Asia. It's high time to change this ratio a little!





Go Evolution

Go is one of those simple but complex board games. Two opponents take turns placing black and white stones on a square board. If you surround a group of opponents stones with yours, the stones are removed and you get credited with a point for each stone captured.

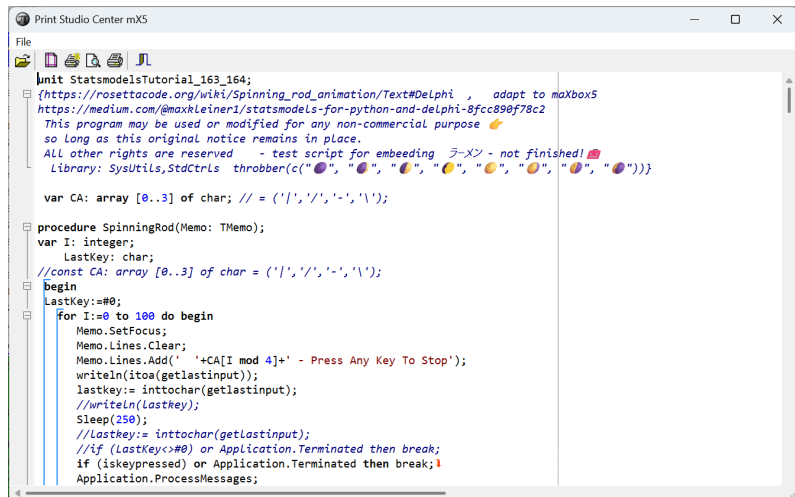
If you are not familiar with the game just do a web search on "Go game rules" or "Go game tutorial" and you'll find plenty of sites.

[Go Coding Tutorial 143](#)

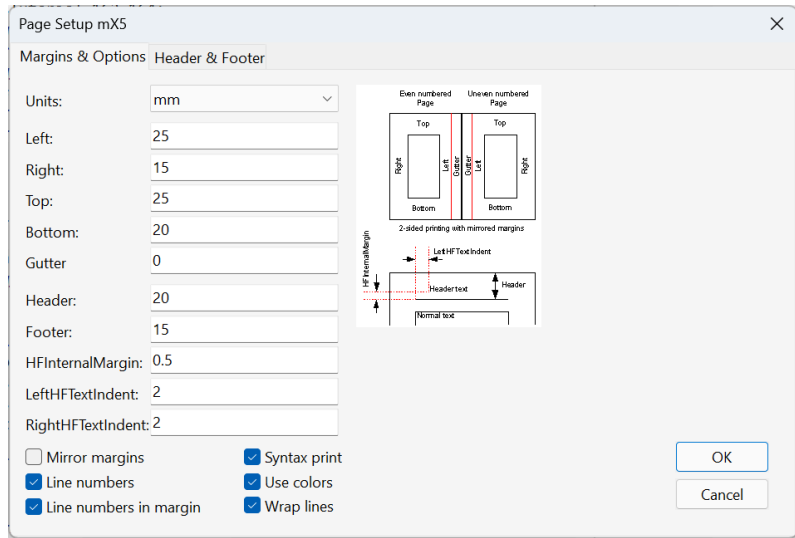
Print Studio

PDF files are great for protecting the integrity of a document, but they can be a hassle when it comes time to print them.

In maXbox 5.2 you have a own print studio at /Menu/File/Print Studio 5



Menu/File/Print Studio 5



Set your own Print and PDF configuration

Also Windows 10 and 11 have a pre-installed virtual printer called Microsoft Print to PDF. A document or web page sent to this printer will be converted to a PDF file.

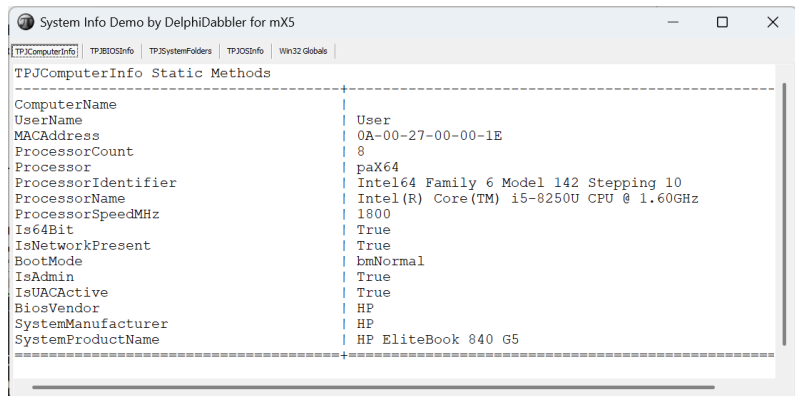
System Info

System information refers to a comprehensive set of data regarding the hardware and software configurations of your computer. This may include details such as:

- Operating system version
- Processor specifications
- RAM (Random Access Memory)
- Graphics card details
- Storage information (HDD, SSD)
- Network configurations

Accessing this information is useful for diagnosing hardware issues, upgrading components, and understanding system limitations.

In maXbox you find this at /menu/Debug/System Info



System Info at your Fingertip

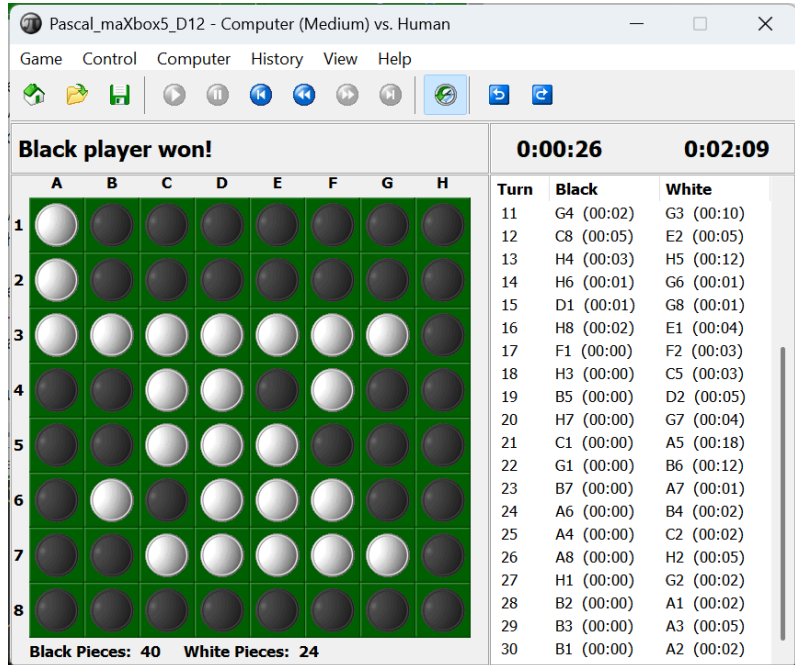
Operating System, Software Licenses (Product Keys / Serial Numbers), Passwords, Installed Programs, Applications, Security, Accessibility Settings, Environment, Regional Settings, File Associations, Running Processes, Loaded DLLs, Drivers, NT Services, Autorun, Scheduled Tasks, Databases, Audio and Video Codecs, Shared DLLs, ActiveX, MMC Snap-Ins, Shell Extensions, Event Viewer, Certificates, etc.

[maxbox_starter97.pdf](#)

Reversi

The Game is also called Othello. Also called "Othello", this game has millions of people addicted. Place your piece on an empty square so that one (or more) of the opponent's pieces are between yours. You win by having more of your pieces than the opponents at the end of the game.

Othello is quite simple to learn, but can take a lifetime to master.



[/Menu/Options/Add Ons/Reversi](#)

[Games and Machine Learning](#)

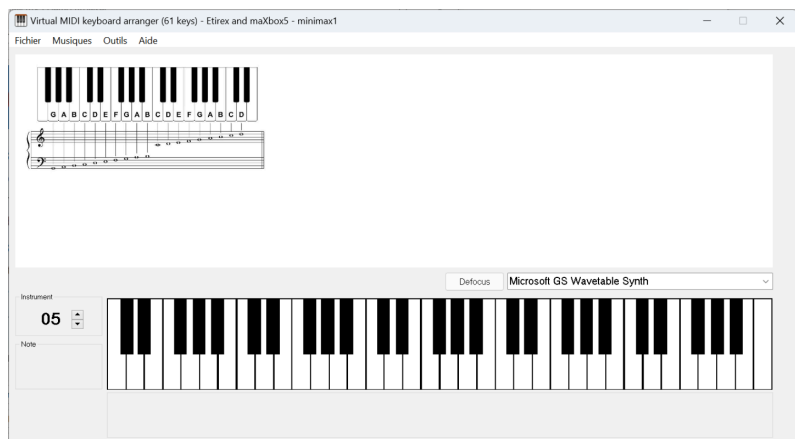
[Chess Board Tutorial 150](#)

MIDI Keyboard

The General MIDI specification defines 128 instruments, and 47 percussion sounds.

All channels except channel 9 (counting from zero) play instruments, channel 9 plays percussion sounds, with different note numbers resulting in different sounds.

The MIDI standard itself does not define any instruments or percussion sounds. Other specifications (General MIDI 2, GS, XG etc.) define more sounds, and have mechanisms to select which channel(s) to use for percussion sounds.



/Menu/Options/MIDI Keyboard

We send note on and off messages in a sequence and we pass the device as fmidi.

Noteon (i-rate note on) and noteoff (i-rate note off) are the simplest MIDI OUT opcodes. noteon sends a MIDI noteon message to MIDI OUT port, and noteoff sends a noteoff message.

[MIDI Magic Code Blog](#)

Geo Map View3

Use this tool as a script or direct from the box (1274_GoogleDirForm2GeocodeDirectionsGeneral2request62.pas) to get the directions between any point using google maps. Enter a city or an address in both the From and the To address inputs. You can also set direct an lat- and longitude. Click Got to Google... (Find Directions), and the tool will display the route you need to take to get from your starting location to your end location in the browser. The turn by turn directions will be displayed below the map, and will contain the distance and approximate time it will take to get from one location to the other.

[maxbox_starter127.pdf](#)

[maXbox Primer MAPS and GPS](#)

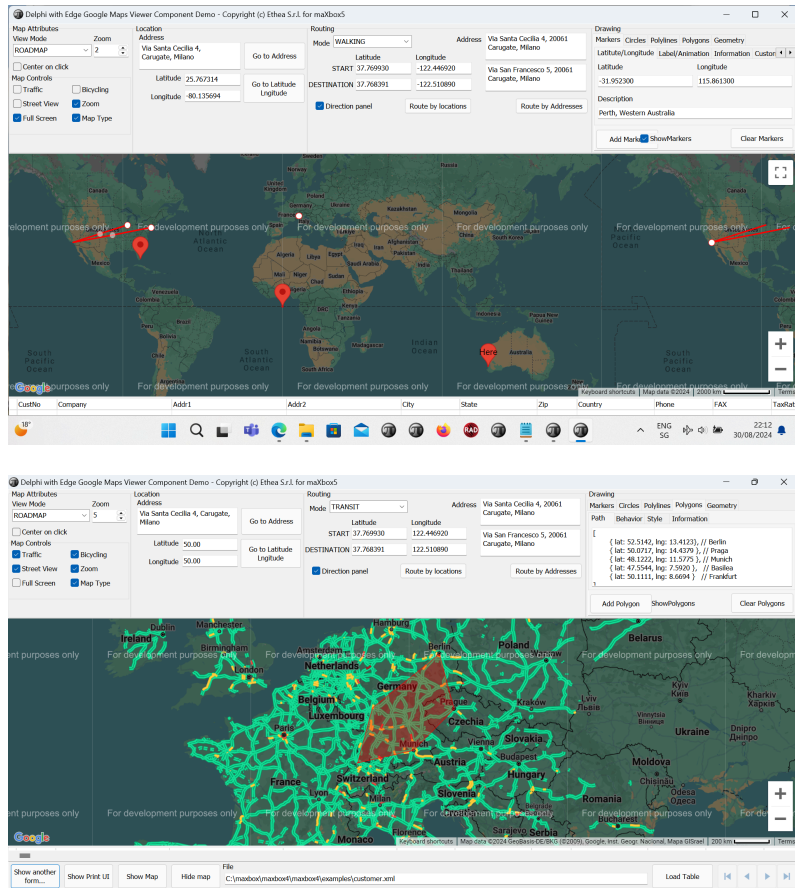
The Google Maps API is a powerful tool that allows you to embed Google Maps into your own web pages and mobile apps. You can display interactive maps, calculate routes, search for places, and much more. But before you can start using the API, there's one small but important step: you need to get an API key.

An API key is a unique identifier that you include in your API requests to authenticate your application. It allows Google to associate API requests and usage with your Google Cloud project for billing and monitoring purposes. You can create multiple API keys for a project and set different restrictions on each one.

API Keys

There are a few different types of API keys you can or must create:

- **Unrestricted key** – All APIs are available. Requests are only limited by daily quotas. This offers the least security.
- **IP addresses** – Only allow requests from one or more specified IP addresses. Good for server-side applications.
- **HTTP referrers** – Only allow requests originating from certain domains. Useful for web pages with embedded maps.
- **Android apps** – Restricted to Android apps signed with your developer certificate.
- **iOS apps** – Restricted to iOS apps registered with their bundle identifier.



/Menu/View/GEO Map View3

[GeoCoding Distance Tutorial](#)

[DelphiGoogleMap/Demo at main · maxkleiner/DelphiGoogleMap \(github.com\)](#)

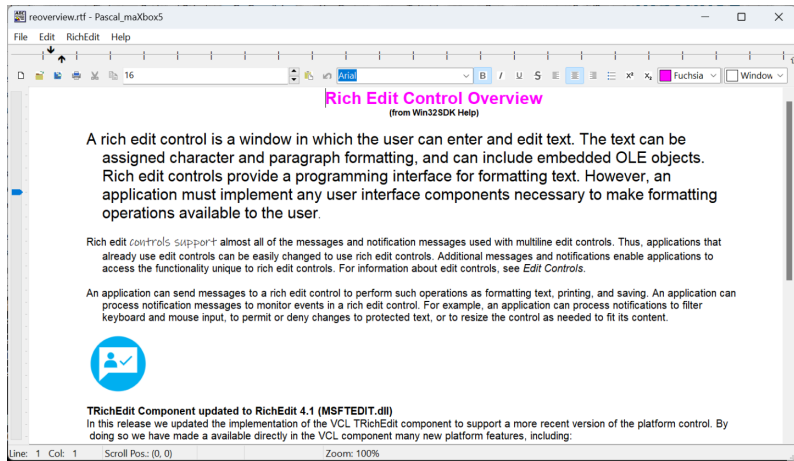
Rich Edit 5

Represents a RichEdit control which is a container for the rich-text document providing all the necessary functionality for word processing.

The RichEditControl is a powerful word processing viewer provided by DevExpress, designed to handle rich-text documents with various functionalities. It is available for both WinForms and WPF applications, offering a comprehensive set of features for text processing and document management.

Key Features and Document Handling

The RichEditControl allows you to load, edit, and save documents in various formats. You can access the document instance using the *IRichEditControl.Document* property. The control supports different document elements such as paragraphs, sections, lists, shapes, pictures, charts, OLE objects, ActiveX controls, fields, hyperlinks, bookmarks, headers, footers, watermarks, footnotes, endnotes, tables, range permissions, comments, content controls, document properties, custom XML parts, and VBA macros.



/Menu/Help/Tools/Richedit5

Data Execution Prevention, WebScript with https, EdgeViewer2, Richedit5


You can use a RichEditBox control to enter and edit rich text documents that contain formatted text, hyperlinks, images, math equations, and other rich content. You can make a RichEditBox read-only by setting its IsReadOnly property to true.



TEE Gottardo Faido Stazione

Posted in Code, maXbox, Tools

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