



## XMetaL® XMAX 19.0

### NEW FEATURES

- The XMAX integration with Microsoft Edge has been enhanced.
- Development, build environments and SDKs upgraded to the most recent versions.
- New APIs:
  - interaction with system applications
  - managing text highlighting
  - firing generic event to host application with name-value pair parameters
- Various customers requests are addressed.

### *Integrate structured authoring capabilities for deployment across the enterprise*

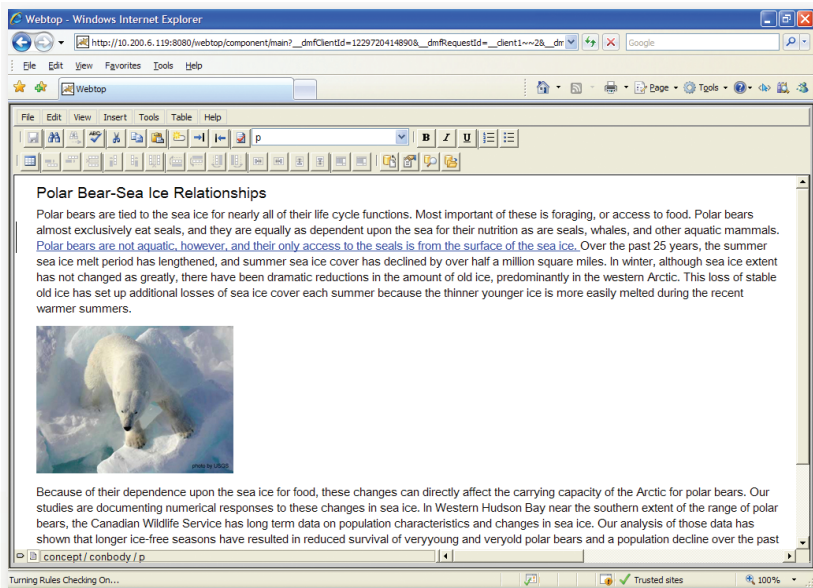
Extend the efficiency of structured authoring—make it accessible, familiar and close-at-hand for everyday business authors and contributors across the enterprise. Provide technical subject matter experts with a means to provide their valuable input without requiring them to learn to use another application. Minimize IT spending on desktop applications. XMetaL® XMAX is an embeddable ActiveX component designed for developers to integrate into custom environments. Use XMAX wherever you need to create a lightweight, easy-to-use XML editor that you can deploy without the IT overhead of desktop installers—many global companies rely on thin-client XMAX-based components tightly integrated with dynamic web publishing systems, content management systems, customer relationship management systems, and other critical business applications.

### Securely Access Content from Across the Enterprise

XMAX can be deployed over a network in thin-client applications, typically running in an Internet Explorer web browser or custom purpose-built application. With a flexible concurrent-user licensing model, anyone with appropriate security permissions can choose to view or edit XML content at any time, without needing to install a bulky desktop-based editor.

XMAX can be integrated with virtually any content management system to enable check-in and check-out, always respecting view/edit security levels for each piece of content. As XMAX can be customized to provide

exactly the functionality that your users need with no extra complexity, it is the perfect solution for subject matter experts, stakeholders, and other valuable-though-occasional contributors to quickly view, revise, and write business or process critical structured content. Making it easier to review content translates to fewer errors and more up-to-date information. Allowing developers to create and deliver an interface that provides only the critical capabilities helps ensure that non-traditional reviewers and contributors stay “on task” and focus on the content, not the formatting of the content, helping to minimize the impact on their valuable time.



An example of a lightweight, easy-to-use XML editor in Internet Explorer created by XMAX-based components.

### Extend Custom Workflow Applications with Rich, Dynamic Content

Today's consumer websites, electronic devices, and data-driven applications are increasingly expected to deliver up-to-date, consistent, yet highly context-specific and personalized information. This calls for content that is tagged with metadata so that it can be displayed according to the reader's particular circumstances, role, and locale. At the same time, the writing, approval, and assembly of this content are often managed by teams using highly configured workflows in custom-developed business software.

To create tagged, dynamic content within a workflow-driven application, you need something more powerful than an embedded HTML or plain-text editing pane. Structured content in XML can be parsed like the data collected in forms, yet can be written with the flexibility of documents, incorporating tables, subheadings, and images. An XMAX-based embedded editing pane enables team members to create, view, and update this kind of content, all within the context of their role in your custom workflow application.

### FEATURE HIGHLIGHTS

#### Efficient Client Deployment

Provide valid XML content creation capabilities for any situation by embedding XMAX for use in any application supporting ActiveX, such as web applications, custom Microsoft® Visual Basic® or C# applications, or the Eclipse Rich Client Platform.

#### Solid XML Authoring, High Usability

Work in a familiar word-processing interface while hiding the complexity of the underlying XML. XMAX includes ready-built features for document formatting, spell-checking, complex table-editing, and drag-and-drop embedding of images and multimedia elements such as Flash files. XMAX performs continual XML validation, and even supports unlimited levels of Undo. In addition, XMAX can be configured to display parts or all of a document using interactive forms, to make it even easier to capture information that fits naturally into forms.

The chameleon-like flexibility of XMAX makes it an ideal platform for delivering a minimal set of commands tailored to the needs of your users. As menus, dialog boxes, stylesheets, and even Enter key behavior are fully customizable, XMAX-based applications can make XML authoring usable by everyone, even non-technical contributors, with virtually no XML learning curve. As XMAX supports Unicode, you can use it across the globe, including with Asian and Eastern European languages.

### Change Tracking & Spell Checking

Unlike any other thin-client tool for XML authoring, XMAX enables teams to collaborate efficiently with a familiar revision-marking feature. View revisions with color-coding, then accept or reject them with a button-click.

As well gain the benefits of configurable inline spell-checking with customizable multi-language dictionaries.

### Standards-Based Development Platform

XMAX, as a native XML editor, can be used with any DTD or XML Schema, including custom schemas. It continually validates documents against the DTD or XML Schema, and can also be configured to validate against other unique business requirements. Developers appreciate how easy it is to customize XMAX by using standard scripting languages and CSS.

### XMAX 19.0 Licensing Options

With XMAX 19.0, customers have two licensing options:

**Per-seat Licensing:** When a per-seat license is purchased, each computer running XMAX is required to register their unique key from the XMetaL Licensing File with the XMetaL Licensing Server (XMLS). The total number of computers running the software cannot exceed the number of per-seat licenses purchased.

**Concurrent (Floating) Licensing:** When a concurrent license is purchased, simultaneous use of XMAX by one or more users, up to a maximum number of seats agreed to at the time of purchase of the software.

Find more information about licensing options:  
<http://na.justsystems.com/content-support-user-guides>

### SYSTEM REQUIREMENTS

- Microsoft Windows 10 or 11 (32-bit and 64-bit), or Server 2012/2016
- Pentium 133 MHz processor
- 128 MB of available RAM (256 MB recommended)
- Color display with a minimum resolution of 1024 x 768 or higher
- Minimum 250 MB of disk space (800 MB recommended)
- MSXML v3.0 (Msxml3.dll, version 8.00.7820.0 or later)