

# Developer Guide

- [Instantiating, Configuring, and Using EditLive!](#)
    - [Instantiating, Configuring, and Using the Applet](#)
      - [Instantiating the Applet](#)
      - [Default Values of Load Time Properties](#)
      - [Setting EditLive! Contents](#)
      - [Retrieving Content From EditLive!](#)
      - [Advanced APIs](#)
        - [Introduction to the Advanced APIs](#)
        - [Java APIs](#)
        - [Coding with the Advanced APIs](#)
        - [Configuration File Differences](#)
        - [Compiling and Running the Advanced APIs](#)
    - [Using Inline Editing](#)
      - [Inline Editing Known Issues](#)
    - [Using TinyMCE](#)
      - [TinyMCE Known Issues](#)
  - [Instantiating, Configuring, and Using the Java Swing SDK](#)
    - [Instantiating EditLive! for Java Swing in a Java Application](#)
    - [Java Swing APIs](#)
    - [Compiling Applications](#)
    - [Setting EditLive! For Java Swing Content](#)
    - [Retrieving Content From EditLive! for Java Swing](#)
    - [Java runtime settings](#)
  - [Encoding Content for Use with EditLive!](#)
  - [Manually Editing Configuration Files](#)
  - [Licensing EditLive!](#)
  - [Autosave](#)
  - [Automatic Hyperlinking](#)
  - [Insert HTML Fragment](#)
  - [Java Webstart for Java 9+](#)
- [Enterprise Edition](#)
  - [Enabling Enterprise Edition](#)
  - [Enterprise Edition Features](#)
- [Editor Appearance](#)
  - [Setting Menu and Toolbar Items](#)
    - [Mnemonics and Shortcuts for Menus](#)
  - [Menu and Toolbar Item List](#)
    - [File Commands](#)
    - [Edit Commands](#)
    - [View Commands](#)
    - [Insert Commands](#)
    - [Format Commands](#)
    - [Tool Commands](#)
    - [Table Commands](#)
    - [Properties Commands](#)
    - [Help Commands](#)
    - [Form Commands](#)
    - [Track Changes Commands](#)
    - [Image Editor Commands](#)
    - [Accessibility Commands](#)
    - [Broken Hyperlink Report](#)
    - [Commenting Commands](#)
    - [Equation Editor Commands](#)
    - [Menu and Toolbar Item Groups](#)
  - [Creating Custom Menu and Toolbar Items](#)
  - [Customizing the Color Picker](#)
- [Cascading Stylesheet Support](#)
  - [Using CSS in EditLive!](#)
    - [Using CSS in the Applet](#)
    - [Using CSS in the Swing SDK](#)
  - [Using CSS Extensions to Render Custom Tags](#)
  - [Restricting what CSS classes appear in EditLive! styles drop down](#)
- [Proofing and Language Tools](#)
  - [Tiny Dictionaries](#)
  - [Creating, Modifying and Adding to Dictionaries](#)
  - [Tiny Thesauruses](#)
  - [Auto Correct Spelling](#)
- [Image and Media Support](#)
  - [Working with Images](#)
    - [Image Editing](#)
    - [HTTP Upload Support for Images and Objects](#)
      - [ASP.NET Upload Script](#)
      - [ASP Upload Script](#)
      - [Cold Fusion Upload Script](#)
      - [JSP Upload Script](#)
      - [PHP Upload Script](#)

- Drag and Drop
- Working with Media
  - Using Social Media and External Media Services
  - Using a Media Aggregator Service
  - Embedding Media Using HTML5
- Advanced Media Support
  - Object Tag Support
  - Using WebDAV with EditLive!
  - Enabling WebDAV on a Web Server
  - Image Insertion Dialog's Browser Component
- Collaboration
  - Getting Started With Track Changes
  - Track Changes Serialization Format
  - Commenting
- Web Content Accessibility
  - Accessibility Compliance
  - Accessibility As You Type
  - Table Accessibility
- Internationalization Support
  - Internationalization Support Overview
  - Character Sets Supported
  - Specifying Character Sets for Internationalization
    - Specifying Character Sets in the Applet
    - Specifying Character Sets in the Swing SDK
- Read Only Content and Custom Tags
  - Creating Read Only Content
  - Using Custom Tags
- Equation Editor
  - Integrating the Tiny Equation Editor
- Troubleshooting
  - Load Time Troubleshooting
    - Load Time Troubleshooting in the Applet
    - Load Time Troubleshooting in the Swing SDK
  - Run Time Troubleshooting
  - Minimizing an EditLive! Deployment
  - Optimizing Load Time
  - Managing Crashes
- Plugins
  - Creating and Using Plugins in the Applet
  - Creating and Using Plugins in the Swing SDK
- HTML5 Support
  - Disabling HTML5 Features