


 Lectora®

Less Effort. Less Time. More Results.

Rapidly **create, publish and deploy** interactive and engaging online content

Creating dynamic and appealing online content is now easier than ever before with Lectora 2006 authoring software by Trivantis. Lectora's sophisticated and powerful features combined with Trivantis' easy-to-learn and easy-to-use philosophy enable anyone, from non-technical users to advanced programmers, to create engaging training courses, presentations, assessments, and more, saving you both time and money.

The power of Lectora enables you to rapidly extend knowledge to anyone, anytime, anywhere without exhausting your time and effort. More than 40% of Fortune 100 companies utilize Lectora because it meets their elearning needs. In fact, thousands of corporations, academic institutions, and government agencies worldwide choose Lectora.



Ease of Use

Lectora's intuitive interface and easy to use features, such as automatic publishing and drag-and-drop technology, enable both non-programmers and tech savvy users to create online content in a matter of minutes.

Interactivity

Lectora enables even the most novice user to easily build interactive exercises. Use Lectora's action button to create toggle visibility state of objects, create rollover effects, or even display messages that will engage users into the content.

Flexibility

Lectora is so flexible that it seamlessly integrates with any AICC or SCORM standards-based learning management system so you never have to worry about compatibility issues. Content created in Lectora can also be published to HTML, CD-ROM, or Single-File Executable, providing you with multiple publishing options for a range of users.

Powerful

While Lectora provides simplicity and ease of use functionality, it also offers high end options for creating advanced and powerful content. Features such as Lectora's dynamic actions palette, advanced testing features, and variable management make Lectora a powerful authoring tool.

Compatibility

Lectora enables you to easily integrate the most common media files such as videos, animations, audio files, IPIX, photographs, images, and much more, which enhances creative latitude and makes content interactive and engaging.

For More Information

Contact Trivantis at (877) 929-0188 or visit us online at www.trivantis.com



- A** Lectora features a familiar and intuitive menu system with icon driven toolbars to quickly perform authoring functions such as importing multimedia content, designing, and building website interactivity.
- B** Lectora's left-hand pane displays the content organization in a tree view. Lectora uses a book metaphor to help you create and organize content into Chapters, Sections, and Pages. Use this pane to set up your content structure.
- C** Choose from an array of shapes and lines such as arrows, circles, squares, triangles, trapezoids, parallelograms, and more to enhance visual appeal.
- D** Simply drag-and-drop or copy and paste text, images, animations, and graphics onto the page. Click and drag to position and size objects on the page. All objects have properties to further control their presentation and functionality.

- E** Easily build interactive navigation by using Lectora's menu builder or import your own custom designed menu buttons.
- F** Use text hyperlinks to point to external websites, email addresses, and to launch documents such as PDFs.
- G** Import a wide array of multimedia objects including audio, video, Flash animations, and more. Lectora supports all universal multimedia formats.
- H** Publish your content to HTML, CD or Single file executable in just one click. Absolutely no programming knowledge required.

Publish View Help	
Publish to Single File Executable	F2
Publish to CDrom	F6
Publish to HTML	F8
Publish to CourseML	Ctrl+F2
Publish to A3CC/Web-Based	Ctrl+F6
Publish to SCORM/Web-Based	Ctrl+F8
Publish to LRM	
Publish to SCORM/Disconnected	
Publish to NETg	



Features Guide

Feature	Description						
		Ease of Use Speed	Accuracy	Creativity	Compatibility	Visual Appeal	Enhanced Interactivity
New for 2006							
AutoSave	Save your work automatically every 5 minutes, or the time interval you choose. Never worry about losing your work again with the new Auto Recovery option.		✓	✓			
JavaScript Title Manager	Eliminate the need for a Java applet with the option to publish to AJAX, which overcomes any LMS or firewall issues often associated with plug-ins.		✓			✓	
Preview and Test in Browsers	Preview each page within a title and conveniently test each page on multiple browsers to ensure accuracy and compatibility of content.	✓	✓	✓		✓	
Translation Tool	Create multi-language courses quickly and easily by importing and exporting text with the single click of a button.	✓	✓	✓		✓	
Drag and Drop Additional Files	Insert additional files, such as pdfs and Microsoft PowerPoint files, with the ability to easily drop them straight into Lectora, saving ample time and effort.	✓	✓				
Sticky Notes	Enhance a collaborative authoring environment by adding customizable "sticky notes," which tracks the user name of who added the note and the time it was created.	✓	✓	✓			
Specify Offsets for Objects	Inherit objects from all sides of the page, enabling you to quickly create headers, footers, and right or left side page navigation.	✓	✓				
Grids & Snap to Grids	Organize content on a page and align objects.		✓				
Rules and Guides	Space and align objects on a page to the pixel, saving time and ensuring accuracy.	✓	✓	✓			
Object Transitions	Make objects more animated with transitions such as wipes, splits, checkers, strips, bars, fly actions, random effect, dissolve, circles, and boxes.	✓	✓		✓		✓
Page Transitions	Create exciting pages with engaging transitions such as boxes, circles, wipes, checkers, splits, strips, bars, random effect, and dissolve.	✓	✓		✓		✓
Print Multiple Thumbnails	Print all or selected pages within a title or print storyboards and title outlines.	✓					
Launch Program/Document with Additional File	Select any additional file from a drop-down list of previously added files, thus eliminating the need to remember the exact names of files.	✓					
Configurable Runtime Verbiage	Customize the test results dialogue box that appears after a test is completed, enabling you to quickly reword or translate result messages into another language.		✓		✓		✓
Flash Parameters	Make existing Flash files appear transparent on the web and add startup parameters.				✓		
Zoom	Edit content easier by zooming in or out.	✓	✓		✓		✓
Matching Question Improvements	Make matching questions more advanced with the new ability to easily create "false" matching items, known as distractors.				✓		✓
Drag/Drop Question Improvements	Customize drag/drop questions by converting words into drag objects or by creating distractors.				✓		✓
Group Object	Create hide/show actions more quickly and efficiently by grouping multiple objects together.	✓	✓				
Group Actions	Create an action group instead of recreating each action individually, saving time and effort.	✓	✓				
Lock/Unlock All	Make your content safe and secure by locking and unlocking the size and position of multiple items at once.	✓		✓			
HTML Preloading	Enhance speed by providing quicker HTML page loading.	✓					
Easy Object Moving	Easily move objects horizontally or vertically by holding the shift key.	✓					
Assignable Unit Prerequisites	Create custom learning paths quickly and easily by specifying requirements for moving on to a specific part of a course.	✓	✓				
Extended Button Wizard Designs	Utilize a fourth type of button known as "chiseled buttons" to enhance creative freedom.	✓	✓				✓
Multi-line Buttons	Create multi-line buttons to adhere to long titles and descriptions.	✓	✓				✓
Edit Button Wizards	Edit buttons created in the Button Wizard, which provides even more flexibility.		✓				✓
Display Message Pop-up	Enhance creative freedom by displaying messages in pop-up pages.		✓				✓
Question Feedback Pop-up	Make question feedback more engaging by displaying it in a pop-up window.		✓				✓



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Pro Suite Only							
Application Network	Link internal or external video, audio, images, text, and other editing applications to form a single authoring network as the central hub, saving time and effort.	✓	✓			✓	
Screen Capture Tool	Capture, crop, edit, and import screen shot easily for software tutorials, presentations, demonstrations, and more.		✓		✓		✓
Screen Camera	Produce animated software simulations and application tutorials easier and faster.		✓		✓		✓
Video Editor	Edit video files straight from Lectora, saving time.		✓		✓		✓
Audio Recorder and Editor	Record and edit audio files instantly using a built-in or external microphone.		✓		✓		✓
Image Editor	Edit photos and graphics effortlessly with the built-in image editor.		✓		✓		✓
Real Media Native Support	Play RealPlayer media content natively within Lectora, enabling the audio editor, video editor, and screen camera to work with the selected media.						✓
QTI Question Import/Export	Import/export questions compliant with QTI standard and republish with full standard support.			✓			
Standard							
Author Control	Prevent inadvertent errors in collaborative authoring environments by password protecting portions of a Lectora title.			✓			
Content Organization	Maintain efficient content organization for faster development and file access.	✓	✓	✓			
Comprehensive Metadata Support	Create and manage metadata by enabling search engines and learning, content, and knowledge management systems to identify, track, and source content.					✓	
Inheritance	Prevent repetitive inserting of the same objects for high speed content development.	✓	✓				
Automated Menu Builder*	Build customizable menus quickly and easily with optional borders and colors.	✓	✓		✓		✓
Actions Palette	Create interactive and engaging content by adding page delays, multi-state buttons, mouseovers, hot spots, launching external programs and documents, and showing and hiding objects.	✓	✓		✓		✓
Variable Manager	Build advanced dynamic functionality and tracking such as automatic page numbering, elapsed timing, logical branching, advanced results tracking, browser checks, and more.	✓	✓		✓		
Advanced Testing Features	Create pre-tests, random quizzes, surveys, and tests with any combination of true/false, multiple choice, essay, short answer, drag-and-drop, fill-in-the-blank, matching, or hot spot question formats. Results are easily recorded and tracked electronically.				✓	✓	✓
Customizable Questions and Tests	Control the color and layout of tests and assessments by including a wide array of multimedia and interactivity. Also add weight to questions for enhanced flexibility.				✓		✓
Bulk Question Importer	Import already existing files stored in access databases, excel spreadsheets, or flat files.	✓	✓				
Test Question Feedback*	Generate instant question feedback based on user responses.	✓					
Learning Object Library	Store and share objects conveniently for other authors to easily access.	✓	✓				
Equation Editor	Create and edit mathematical formulas and equations.		✓				
Grading and Results Tracking	Submit assessment scores and results instantly via e-mail, CGI, XML, AICC, or SCORM. Provides seamless integraton with any standards-based Learning Management System.		✓			✓	
Form Support	Create electronic forms by simply dragging and dropping form elements such as form fields, radio buttons, check boxes, pick lists, and drop down menus. Conveniently configure forms to return and receive real-time, two-way data.	✓	✓			✓	
Flash Support*	Import Flash movie files and edit size, position, and add actions to enhance interactivity.	✓	✓		✓	✓	✓
Real Media Native Support	Play RealPlayer media content natively.					✓	
Import from Existing Title	Share and import chapters, sections, or pages from existing Lectora titles, which promotes a collaborative authoring environment.	✓	✓	✓			
508 Compliancy	Tested with the most popular screen readers such as JAWS and Microsoft® Windows® Narrator		✓			✓	

* Features that have been enhanced in Lectora 2006



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Import External HTML Objects	Increase the dynamics of your course by easily importing scripts, applets, meta tags, ASP and JSP scripts, and additional HTML code created outside of Lectora. Also provides added support for ColdFusion and ASPX.	✓	✓			✓	✓
Shapes and Lines Designer	Choose from an array of shapes and lines, such as a variety of arrows, circles, squares, triangles, trapezoids, parallelograms, and more to enhance visual appeal.		✓		✓		✓
Border and Margin Creator	Make text stand out by creating completely customizable text boxes with margins and borders that include graphic options such as 3D cutout and 3D ridge border.		✓		✓		✓
Optional Table of Contents	Generate an optional customizable table of contents instantly for easy user navigation.	✓	✓		✓		
References and Reference List	Generate a comprehensive reference list automatically at the end of a course, which can include author, title of work, web address, publisher, and date of publication to ensure attribution and copyright laws.	✓	✓	✓			
Object Visibility States Edit Mode*	Control the visibility state of objects in the editing environment to keep your editing workspace clean.		✓	✓			
Pop-up Windows*	Enhance interactivity and visual appeal by easily adding customizable pop-up windows.				✓		
Automated Page Numbering	Number pages within a title, chapter, and/or section instantly to save time and effort.						✓
Customized Icons	Add custom icons to create association with your brand or for easy recognition.	✓	✓	✓	✓		✓
Save Title as Template	Save your Lectora title as a template to increase consistency and efficiency. Enables authors to share designs across an organization.	✓	✓	✓			
Embedded Objects in Text	Insert images, animations, or equations inside text blocks to add flair to content.	✓	✓		✓		
Auto Update	Check for Service Packs automatically, keeping you up to date with the latest updates.	✓		✓			
Global Font Control	Change global font type, color, and/or size across an entire title to save time.	✓	✓		✓		✓
Global Hyperlink Color Control	Change the default hyperlink color to enhance the look of a course.	✓	✓		✓		✓
Single-Click Publishing	Publish to the Internet, CD-ROM, Single File Executable, AICC, SCORM, LRN, CourseMill, and more. Enhances ease of use and serves as an added time saver.	✓	✓				✓
Auto Upload to Internet (FTP)	Transfer files to the Internet or intranet location of your choice automatically, eliminating the need for a third party application.	✓	✓				✓
Auto Image Conversion Internet-Ready	Convert supported image types to Internet-ready formats, enabling anyone to view the images via Internet.	✓	✓				✓
Render Text as Image for HTML	Convert text to graphics to ensure that all end users see your content as you intended. Also prevents your proprietary information from easily being copied.	✓	✓				✓
Intelligent Publishing	Publish and upload only content that has been revised, edited, or altered. Eliminates unnecessary publishing and reduces production time.	✓	✓				✓
XHTML 1.0-Strict Compliancy	Produce titles in Lectora that are compliant with the most up-to-date Internet standards.						✓
Integration Packs	Add additional "Publish To" options that provide advanced compatibility. Enables Lectora to seamlessly publish directly to systems such as NETg, Blackboard, and more.						✓
Button Wizards	Choose from a gallery of pre-designed and pre-defined buttons or create your own custom buttons to create navigation quickly and easily.	✓	✓		✓		✓
Background Wizards	Choose from a gallery of pre-designed backgrounds or create your own custom background to enhance visual appeal.	✓	✓		✓		✓
Title Wizard	Utilize Title Wizards to quickly create the look and framework of your title.	✓	✓				
Alignment Tools	Align and space objects easily to ensure consistency.	✓	✓	✓			
Spell Check*	Check for spelling errors on a specific pages or throughout an entire title.	✓	✓	✓			
Publish Preview*	Preview finished work in a browser before publishing.	✓		✓			
Find and Replace Text*	Find and replace specific text without having to search the entire title, saving time and effort.	✓	✓	✓			
Printing*	Print single pages, page ranges, or all pages in a title to present ideas when a computer isn't available, edit hard copies, or keep a physical record of a title.	✓	✓				
Auto Error Check	Make any necessary corrections on the fly with Lectora's automatic error checking feature.	✓		✓			

* Features that have been enhanced in Lectora 2006