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Creating SCORM Content

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Creating SCORM Content

Moodle **does not** generate scorm content. Moodle presents the content in SCORM packages to learners, and saves data from learner interactions with the SCORM package.

Some people hand-code SCORM objects using HTML, JavaScript, and sometimes SWF files. There are some templates provided by ADL and by others, which make this process easier.

Others use SCORM authoring software to generate SCORM packages. This process is easier for non-technical users, but not as foolproof.

Find existing SCORM packages

You can find SCORM packages on Moodle.net Please feel free to add yours to the database.

Before Investing in SCORM Authoring Software

Please be aware that vendors can edit entries on this wiki page. No SCORM authoring software is without bugs, and some have significant issues when used with Moodle. Just because products are listed on this page does not mean that Moodle.org either supports or endorses them. Be sure to test all products extensively before purchase, and be sure that the built-in Moodle authoring tools will not meet your needs. Also take the time to search for past issues with a particular product in the Using Moodle SCORM forum, and read the rest of the Moodle SCORM documentation.

Many of these products piggyback on Powerpoint®, or present talking head video to a learner. Powerpoint presentations and talking heads do not promote social learning. It is valuable to consider, before embarking upon SCORM development, whether your organization wants to limit itself to the pedagogical approaches provided by the SCORM API.

It is also important to know that one does not need to purchase or obtain any product in order to produce SCORM content. SCORM content is a collection of HTML, JavaScript, and multimedia files, all of which can be produced by regular humans. Humans are, in addition, capable of testing your content in your LMS and writing code which addresses the nuances of your LMS, a valuable service which authorware does not provide.

In addition, an authorware production model, in which non-programmers produce content using graphical user interfaces, can present issues because non-programmers do not understand some of the basic tenets of the Web. It is a good idea to educate authorware users about best practices with regard to issues such as file size, file naming conventions, how to publish images for the Web, and so forth, before turning them loose with an authorware product.

Tools for Authoring

Here is a list of tools to create SCORM packages, both open source and commercial. Moodle is a modular authoring tool for courses but at this time does not create SCORM packages.

Creating Reusable Content in SCORM 2004 Video Webinar

This is the perfect video webinar for instructional designers who need to start developing e-learning content for use in a SCORM 2004-compliant LMS. Available when you need and where you need it, this webinar will give you a basic understanding of how to start developing reusable content. While intended for a SCORM 2004 audience, many of the considerations for re-use can be utilized by SCORM 1.2 developers.

- Part 1: Introduction
- Part 2: Key Terminology
- Part 3: Data Model Elements
- Part 4: Reuse
- Part 5: Designing Reusable Content

You are advised to watch the above videos on ADL's SCORM 2004 Video Webinar website.

Free OpenSource

eXe OPEN SOURCE SCORM Development Package

The eXe project is developing a freely available Open Source authoring application to assist teachers and academics in the publishing of web content without the need to become proficient in HTML or XML markup. Resources authored in eXe can be exported in IMS Content Package, SCORM 1.2, SCORM 2004 or IMS Common Cartridge formats or as simple self-contained web pages.

The new eXeLearning:

<http://exelearning.net/?lang=en>

The original project:

<http://exelearning.org/>

ScenariChain Opale / OpaleSup

Website and community : <http://scenari-platform.org/projects/scenari/en/pres/co/>

Xerte OPEN SOURCE SCORM Development Package

The Xerte Project provides a full suite of open source tools for elearning developers and content authors producing interactive learning materials.

Standalone tool: Xerte <http://www.nottingham.ac.uk/xerte/>

Online tool: Toolkits <http://www.nottingham.ac.uk/xerte/toolkits.aspx>

Freeware not OpenSource

CourseLab

CourseLab is a free program but is not open source. Feb 2009 current version is 2.4. Received an eLearnings Best of 2007 award.

CourseLab version 2.4 has a few bugs. First is with audio. Sometimes (for some reason not known to CourseLab) the audio will restart, creating an echo effect. You will need to un-check the "autostart" mark of the Video object (video object is used to insert audio too) and then define an action on some event that fits the case (for example on the slide's afterdisplay event) choose METHOD (yourvideoobject, PLAY. this will play the audio after the slide is displayed.

Another issue is with Firefox browsers displaying graphics with CourseLab. It is stated in user's manual that some objects utilize Explorer-specific features and author should avoid using them, if he wants to use the course in multi-browser environment. These are: Gradient Box and all AutoShapes. AutoShapes are VML-objects and VML (Vector Markup Language) is not supported by Firefox. SVG (Scalable Vector Graphics - another vector format) could be the good alternative, but there are still problems with displaying inline SVG-objects in both Gecko-family and IE. (from CourseLab Support)

If these Firefox/Image display problems are not an issue then be sure to install the latest browser plug-ins. If you present content to non-IE users, do not use this authoring package.

There are some problems with Moodle configuration see <http://moodle.org/mod/forum/discuss.php?d=96338#p425335>

CourseLab home page

Easygenerator

Easygenerator has a free edition but it is not open source. SaaS based platform in connection to a windows application. Collaborative and special thanks to adaptive options for courses, lot of features like powerpoint import, WYSIWYG interface, Template based. Is now on version 8.3. Use the HTML publication to the web, school/university intranet, blog, Facebook or your app. Use Scorm 1.2 or 2004 for any LMS. SCORM, You can track and trace learners' results through Scorm or Xapi. Using easygenerator ensures your developed courses will be optimized for any device: desktop, tablet or smartphone. Create content once and publish courses for any l device without having to recreate the course. Publish to a website, blog, Facebook or app and track and trace learners advancements through TinCan (Xapi). Easygenerator comes with multiple question types to help create the most engaging courses: Multiple Choice, Multiple select, Drag and Drop Text and fill in the blanks. Co-Author with multiple domain experts, invite subject matter experts to review your course without requiring additional licences. Build Instructional sound courses fast with easygenerator templates: Quiz, Examn, Adaptive Learning templates and the simple course template.

Homepage: Easygenerator's home page Signup: for instant activation

Free QuizMaker by iSpring

With a free, full-featured QuizMaker by iSpring you can quickly develop Flash-based quizzes and surveys. Easy and fast, it ensures rapid authoring of True/False, Multiple Choice and Multiple Response quizzes and surveys. In addition, you can enhance quizzes with audio, video, images and formulas. View sample quizzes. Advanced functions allow you to insert slides with additional info, and create random sequencing of questions and possible answers in a question.

Quizzes and surveys created with Free QuizMaker are compatible with SCORM 2004 R3 standard and can be easily integrated with Moodle CMS.

Download Free QuizMaker by iSpring

isEazy

isEazy provides a free account which allows to create up to 3 projects with the tool's full functionality.

isEazy is the authoring tool which you'll be able to create and share multidevice courses with, all without worries. Born in the cloud, it's ready for the challenges of today.

With a slide-based content and a really intuitive layout system, it allows you to achieve professional results without any technical knowledge.

It provides a great variety of interactive resources that drives you to create attractive and dynamic content to engage your students. You can check out an example course created with isEazy: demo course

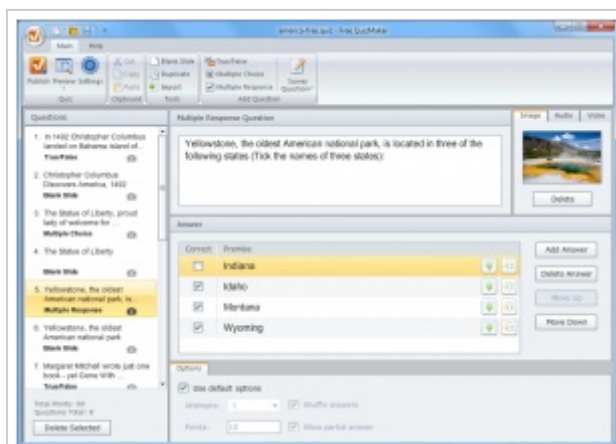
These are the most outstanding highlights of the tool:

- Great ease of use.
- Real time editing with WYSIWYG interface.
- One content for all devices.
- SCORM exporting ready for report completeness or mark.
- Great variety of interactive resources and exercises. Furthermore, with the Linked Images element you can develop countless pedagogies: choice trees, choose-your-own-adventure games, role-plays...
- Integrated image bank (more than 450k professional photos).
- Collaborative edition between team co-workers.
- Allowance to duplicate projects, slides and interactive elements with great agility.
- Customisable course look.
- Direct link distribution.

One of isEazy's most stunning features is its smooth high performance user experience, that lets you focus on creativity and let it all flow.

iseazy.com

iSpring Free - Create Mobile-Ready Courses in PowerPoint



Free QuizMaker by iSpring

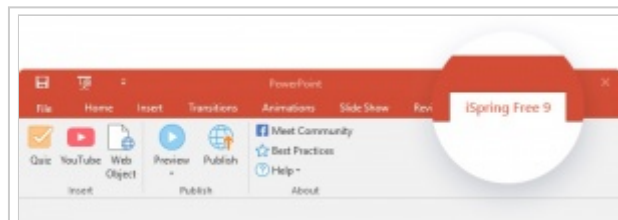
With iSpring freeware, you can create SCORM-compliant eLearning courses with quizzes that can be integrated with Moodle CMS. Easy for both experts and non-tech users, iSpring Free works as a PowerPoint add-in, accurately converting PowerPoint courses into HTML5 mobile-ready format. Use PowerPoint to its fullest advantage as iSpring features:

- PowerPoint animation and slide transition support
- Trigger animation support
- Hyperlinks, action buttons, PowerPoint branching support
- Building interactive quizzes and surveys with various types of questions and images, formulas, audio, and video

- Creating mobile-responsive courses
- SCORM 2004 r3 compliant course authoring for Moodle LMS

Download iSpring Free.

iSpring Free with its ease of use, responsive course creation for various mobile devices, and SCORM compliance is a great choice considering that it can be used free of charge commercially and non-commercially.



Free PowerPoint add-in for eLearning course authoring



iSpring Free publish window

Lectora Online Free

Lectora Online offers a free account that you can keep forever but you need to sign in once every three months. The Free version allows you to create and publish interactive Responsive HTML activities, quizzes and learning objects that can be inserted into a Moodle course. You can also build and test with a SCORM enabled course. To publish a SCORM package you do need a paid account, but the free version lets you build plenty of cool things for your Moodle courses and you can experiment with Lectora's powerful features. Free Lectora Online enables a single author to create some very cool learning modules!

Get your Free Lectora Online account here: [Lectora Online Team SaaS Authoring Tool Free Plan](#)

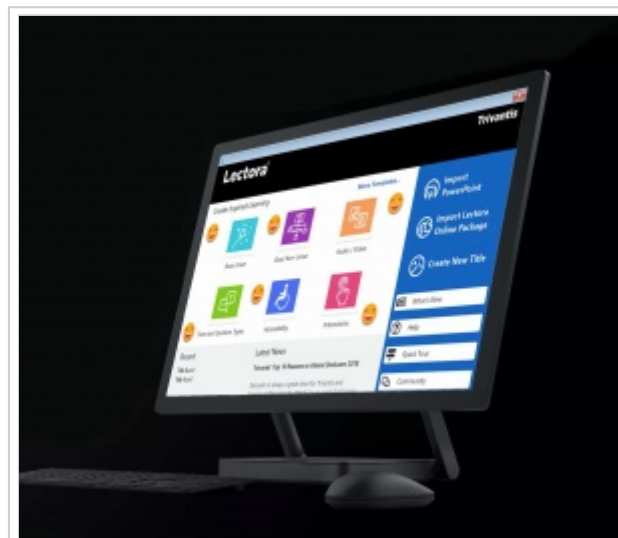
MOS Solo

SCORM 2004 authoring tool. Entirely free.

<http://www.mindonsite.com/en/produits/mos-solo/>

MyUdutu

Free software for creating elearning courses with flash interactivity. Website here: <http://www.udutu.com/> and an explanatory video here: http://www.udutu.com/my_udutu_video.html It is free to sign up and make the courses - there are many customisable templates enabling users to import images/video/audio/etc and incorporate them into scored questions of varying formats. The finished course can be exported as SCORM 2004 or SCORM 1.2 compliant -again for free and then hosted on a Moodle or other site. (The courses can also be hosted on the udutu site, either for free but with a watermark or for a fee) Quite intuitive to use and offering many features, it is however dependent on good connection to the site as it is created online. Also doesn't seem to like working in Opera.



Lectora Free

Reload

Reusable eLearning Object Authoring and Delivery - NB it is rather technical and may only be suitable for those with an understanding of HTML and the underlying SCORM specification.

One problem with Reload is that it sometimes places the imsmanifest file 2 directories deep in the published SCORM package. For the solution to this issue, see https://docs.moodle.org/en/SCORM_FAQ#Manifest_not_found_error

<http://www.reload.ac.uk/>

Commercial

ActivePresenter

ActivePresenter allows you to create interactive contents with branching capabilities, quizzes, audios, videos, closed captions, zoom effects, annotations with flexible hotspot, object styling, integration with LMS (SCORM 1.2 and SCORM 2004). The outputs can use Flash or without using Flash (CSS + HTML + JavaScript). It is suitable for creating software demonstrations, presentations, tutorials, assessments, and surveys. More information can be found at <http://atomisystems.com>.

Articulate

Use Articulate Storyline (Features) or older tools like: Articulate Presenter '09, coupled with Articulate Quizmaker '09, is a solution in developing SCORM content for Moodle. Both Articulate Presenter '09 and Articulate Quizmaker '09 are SCORM certified by an independent ADL certification expert (both SCORM 1.2 AND SCORM 2004). This means that Articulate Presenter '09 and Quizmaker '09 will seamlessly report results to Moodle by uploading the published project as a SCORM package. With the complete suite of products from Articulate, you'll be able to quickly create e-learning courses from PowerPoint and develop interactive content, quizzes, assessments, and surveys.

Here is a screencast [1] to show you how to upload and track from Articulate Quizmaker '09 in Moodle.

To learn more about the products from Articulate, go to <http://www.articulate.com> and download a 30 day trial of any of the products including: Articulate Presenter '09, Articulate Quizmaker '09, Articulate Engage '09, and Articulate Video Encoder '09.

Note: Articulate products run only in Windows. There is no Mac or Linux version.

Atlantic Link

The Atlantic Link product suite is a rapid, collaborative eLearning tool that creates Flash based eLearning content. This can export SCORM compliant modules which will run smoothly within moodle. It allows the creation of quizzes, slideshows and software emulation.

You can find out more information about the Atlantic Link products at <http://www.atlanticlinkglobal.com/>

Camtasia

This is a commercial screen-recording product for producing demonstrations and tutorials. It has SCORM compliant output as an option, and permits quizzing and branching. The SCORM output option creates a single .zip file that is appropriate for uploading into a SCORM activity for Moodle. Retail price for Camtasia is US\$299, but non-profit educational discounts of about 50% are offered. 30 day trials are also available.

Note: only the Windows client has SCORM output ability. The Mac OSX version does not.

More information can be found at <http://www.techsmith.com/products.asp>

Captivate

Adobe's Captivate software allows you to create fully functioning interactive lessons with quizzes, scoring, and integration (via SCORM) with Moodle. You can create anything from a simple slide show, to a complete branching software simulation or evaluation, all delivered via Flash without learning any code. It is the most straight-forward package and makes it a lot of fun to work with - even adding closed-captioning is really easy! Adobe have a page on Captivate here: [2] - the latest version is Captivate 7.0.

One difficulty with Captivate is that it tends to save important reporting values to a string in `suspend_data`, rather than in `lesson_status`, `lesson_location`, and the like. This makes it more difficult to write custom reports, or to debug interactions.

Claro

dominKnow award-winning HTML5-compliant collaborative authoring tool can publish AICC, SCORM 1.2 up to SCORM 2004, ADLNet's Experience API (also known as the Tin Can API), web, and exe packages (Print available in March 2012). Claro's web based collaborative content creation tool can be accessed by authors using Firefox, IE, Chrome and Safari on any platform. Learners and reviewers are able to use any browser or tablet device to access content. Sporting an easy to use interface based off the Microsoft Ribbon toolbar, Claro includes all the basic content creation features, as well as things like screen recordings, image editing, and extensive interactions. Besides content creation, it is a collaborate environment that enables content developers and reviewers to work together using a central repository with reusable content. See Claro's full feature list

- You tube channel: <http://www.youtube.com/dominknow>
- Try clarolive.com

Composica

Composica is a social e-learning authoring system that offers real-time collaboration among team members and provides a powerful programming- free WYSIWYG environment to create and deliver high-quality interactive e-learning content with embedded social media.

Composica offers extensive multimedia support, including central repository, thousands of media files, customizable media player, built-in audio recording, automatic narration synchronization and mashups with leading external services such as YouTube, Google, Twitter, Facebook and more.

The system provides large variety of fully customizable e-Learning interactions which can be integrated into a test or a game and communicated to the LMS via SCORM 1.2 / 2004.

Composica encourages authoring teams to share knowledge and remove development bottle-necks through a unique groupware environment, powerful tasks system and task reports, project blog, comments, community dashboards and built-in chats.

In addition, Composica includes Social Media tools, to create a real learning community around each course - learners can share knowledge with others, learn from each other, comment on anything, rate everything and more. For more information see: <http://www.composica.com/features/>

ContentGenerator.net SCORM functionality

Software was successfully used at the CambsMoodle.org conference on July 10th 2008 - every teacher at the workshop was able to get their SCORM game uploaded and working. The software doesn't create extensive courses, but instead trackable interactive Flash games such as Fling the Teacher and Teacher Invaders.

- Free software (+ some pay for) at <http://www.contentgenerator.net/> - need to register on forum, but downloads free from there.
- Select SCORM option within software
- Generates single .zip file
- Select 'Add SCORM / AICC' from add resource option in your course
- Edit SCORM settings - copy settings from http://www.contentgenerator.net/images/scorm/16_settings_mostimportant.png
- Some overly detailed instructions available here: <http://www.contentgenerator.net/scorm/>

Coral Presenter

With Coral Presenter, a plugin for PowerPoint, users can easily add audio and video files, as well as quizzes to create more engaging and interactive e-learning presentations. A ribbon menu, slide-level call-outs, attachments and links, custom tabs and one-click publishing are just some of the unique features of Coral Presenter. Coral will convert your content to Flash format and bundle all necessary files and data for publishing to Moodle or any other SCORM 1.2 compliant LMS. Completion tracking can be set either by number of slides viewed or by quiz scores.

Coral Presenter was developed to work with Microsoft PowerPoint 2007, PowerPoint XP and PowerPoint 2003. Download a free trial at <http://www.coral-learning.com/downloads>.

DemoCreator

DemoCreator is a Flash-based screen recording software which allows users to generate screencast by recording computer screen. It's mainly used to create desktop tutorials and Web-based presentation for distance learning and training. The SCORM or AICC output package for LMS is also available. More information can be found at <http://www.sameshow.com/demo-creator.html>.

Easygenerator

Easygenerator has a free and a paid version. SaaS based platform in connection to a windows application. Collaborative and special thanks to adaptive options for courses, lot of features like powerpoint import, WYSIWYG interface, Template based. Is now on version 8.3. Use the HTML publication to the web, school/university intranet, blog, Facebook or your app. Use Scorm 1.2 or 2004 for any LMS. SCORM, You can track and trace learners' results through Scorm or Xapi. Using easygenerator ensures

your developed courses will be optimized for any device: desktop, tablet or smartphone. Create content once and publish courses for any device without having to recreate the course. Publish to a website, blog, Facebook or app and track and trace learners advancements through TinCan (Xapi). Easygenerator comes with multiple question types to help create the most engaging courses: Multiple Choice, Multiple select, Drag and Drop Text and fill in the blanks. Co-Author with multiple domain experts, invite subject matter experts to review your course without requiring additional licences. Build Instructional sound courses fast with easygenerator templates: Quiz, Examn, Adaptive Learning templates and the simple course template.

Homepage: Easygenerator's home page Signup: for instant activation

Helius Presenter

Helius Presenter (previously PointeCast Publisher) is a PowerPoint plug-in that automatically converts your PowerPoint XP/2002, 2003 and 2007 presentations into a highly compressed Flash presentation. The Pro version allows you to import and edit audio, import video, and create quizzes and surveys. It's SCORM 1.2 or 2004 compatible. It seems close to Articulate Presenter in terms of functionality but at considerably less cost. Free 15 day trial available from site:
<http://www.helius.com/products/scorm.php>

isEazy

isEazy provides a **free** account and three payment accounts: Starter (29€/month), Professional (69€/month) and Business (199€/month), for team-work oriented users.

isEazy is the authoring tool which you'll be able to create and share multidevice courses with, all without worries. Born in the cloud, it's ready for the challenges of today.

With a slide-based content and a really intuitive layout system, it allows you to achieve professional results without any technical knowledge.

It provides a great variety of interactive resources that drives you to create attractive and dynamic content to engage your students. You can check out an example course created with isEazy: demo course

These are the most outstanding highlights of the tool:

- Great ease of use.
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- SCORM exporting ready for report completeness or mark.
- Great variety of interactive resources and exercises. Furthermore, with the Linked Images element you can develop countless pedagogies: choice trees, choose-your-own-adventure games, role-plays...
- Games.
- Integrated image bank (more than 450k professional photos).
- Collaborative edition between team co-workers.
- Allowance to duplicate projects, slides and interactive elements with great agility.
- Customisable course look.
- Direct link distribution.

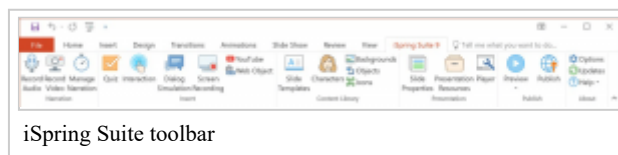
One of isEazy's most stunning features is its smooth high performance user experience, that lets you focus on creativity and let it all flow.

iseazy.com

iSpring Suite

Fully-stocked e-Learning authoring toolkit for PowerPoint. No training required to start.

If you're familiar with PowerPoint, you'll love to use iSpring Suite for eLearning content development. With iSpring Suite, you can use your PowerPoint skills to create quality e-Learning courses, video lectures and assessments fast and easy, without special training.



The facilities to add quizzes, dialog simulations, eLearning interactions, record and edit audio, video and screencasts are among the many features iSpring places at your fingertips. Being perfectly integrated with PowerPoint, iSpring Suite preserves the PowerPoint effects you use to create effective presentations. iSpring Suite provides the extensive collection of e-Learning assets that includes course templates, backgrounds, characters, controls, and icons for quick development of professional-looking e-courses. View sample courses

Once you are done fine-tuning your eLearning course, you can publish it for your LMS. iSpring Suite creates SCORM 1.2, SCORM 2004 (2nd, 3rd and 4th editions) eLearning courses for Moodle LMS. The courses are mobile-responsive and perfectly play on any device.

Start your free 14-day trial

GOMO

gomo is multi-device e-learning authoring tool. It is the easiest way to create beautiful learning which look sand feels bespoke, for content that suits your needs perfectly.

Easily create interactive content - Video, audio, graphic and text content are just a drag and drop away with gomo's intuitive user interface for fast, flexible content creation.

- Simple and rich authoring
- Easy course management
- Library of themes
- Team-based development
- Shared central resources
- Hassle-free multi-device publishing
- HTML5, SCORM, TinCan (xAPI)

Gomo learning

Knowledge Anywhere's ICE Tool - Instructional Content Editor Tool

Create and publish SCORM-compliant courses with WYSIWYG tool, that are ready to be uploaded into any LMS. The Instructional Content Editor Tool offers many features including streaming video, pre-made page templates, storyboard export to Word function, language translation and many more. Anyone can create a high quality learning course easily. Learn more at <http://www.knowledgeanywhere.com/ShowPage.aspx?pkContentID=102>

Lectora Inspire

Lectora Inspire makes course development fast and simple. Bundled with leading content creation tools, screen capture, and recording software, Lectora's powerful authoring tools empower you to quickly create dynamic interactive eLearning content.

Lectora creates responsive content over which it gives you full control, and ensures wcag 2.0 AA standards.

Publish options include: SCORM and AICC-compliant Learning Management Systems, HTML, xAPI, cmi5, CD and a variety of mobile devices.

Publishing can deploy directly to your Moodle course data directory using FTP.

More information on the Lectora Inspire eLearning Authoring Tool

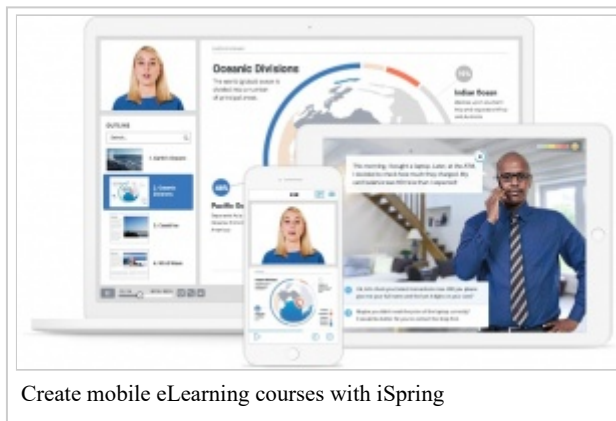
Note: Also includes Camtasia, SnagIt, eLearning Brothers and BranchTrack Integration.

Lectora Online

This user-friendly, cloud-based tool has equivalent features to its desktop product. This is the only SaaS authoring tool that also has a fully compatible perpetual license desktop version. Enable teams of course developers, designers and subject matter experts to easily create, modify and collaborate on course content. Instantly view real-time changes and streamline your project lifecycle.

Plus, it works great with your Macintosh! Lectora Online Team SaaS Authoring Tool 30-day free trial

(See additional benefits of Lectora Online listed above in the Lectora Inspire entry, Lectora Online is a superset of Lectora Inspire)



Lectora Inspire and Lectora Online (SaaS)

Microsoft Learning Development System

Free tool from Microsoft that allows you to create SCORM resources using drag and drop.

"The LCDS is a free tool that enables the Microsoft Learning community to create high-quality, interactive, online courses. The LCDS allows anyone in the Microsoft Learning community to publish e-learning courses by completing the easy-to-use LCDS forms that seamlessly generate highly customized content, interactive activities, quizzes, games, assessments, animations, demos, and other multimedia."

This is an internal Microsoft tool. Has a few bugs and can crash.

NOTE READ the Help info. To upload to Moodle you will need to zip up your working directory then upload using the 'Add SCORM / AICC' from add resource option in your course

Microsoft's page for LCDS updated to 2.2 on Jan 2009

Mohive

"Mohive makes it possible for more people to design custom e-learning content thanks to a unique platform that simplifies each step of the development process. The only solution on the market to feature an integrated project management tool, Mohive makes it possible to cut production lead times considerably, especially when many different people are involved."

[3]

PowerPointForce

PowerpointForce is a MS windows program, which converts PowerPoint(2003/2007) slides into flash with different additional features and brings to you professional rapid flash-based presentations in the matter of minutes. SCORM 1.2 or 2004 compatible. Free 14 days trial, tutorials, examples are available from site:

<http://www.elearningforce.com/products/Pages/PowerPointForce.aspx>

PowerQuizPoint - Quiz Creator

Create a Flash-Based Quiz from PowerPoint in two steps. PowerQuizPoint easily create interactive Macromedia Flash Quizzes from within PowerPoint. PowerQuizPoint is a convergence of power features in PowerPoint and Macromedia Flash. Flash Quizzes created with PowerQuizPoint is web ready. Insert interactive Quiz slides directly into PowerPoint presentations and Publish them to Macromedia Flash format.

PowerQuizPoint PowerPoint Quiz Maker provides options like insert your questions with up to 4 choices per Questions, Separate slides for correct and incorrect answers and Question Bank facility.

www.digitalofficepro.com/powerpoint/quiz-creator.html

QuizCreator

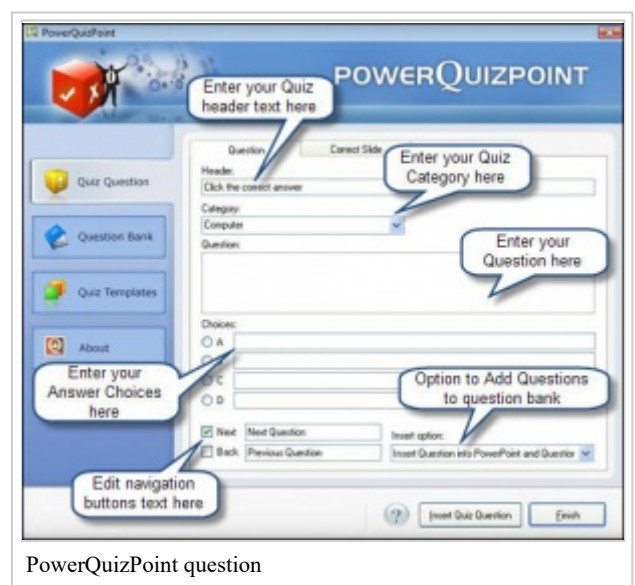
QuizCreator is a powerful Flash quiz maker that enables trainers and educators to easily create SCORM compliant Flash quizzes with images, sounds, narrations and Flash animations to engage learners through the learning process and offers flexible results tracking and score reporting toolkit.

It supports 9 question types: True/ False, Multiple Choice, Multiple Response, Fill in the Blank, Drag and Drop-Matching, Drag and Drop-Sequences, Word Bank, Click Map and Essay. You could publish your quiz for Flash, Word, Excel or LMS.

QuizCreator

QuizForce

QuizForce is a MS Windows program that provides a comprehensive but easy-to-use set of tools for creating highly customized Flash-based quizzes and surveys for non-programmers. SCORM 1.2 or 2004 compatible. Free 14 days trial, tutorials, examples are available from site: <http://www.elearningforce.com/products/Pages/Quizforce.aspx>



PowerQuizPoint question

SoftChalk

SoftChalk packages your lesson in either a standard zip format or in SCORM format. If you package your lesson using the SCORM format, you can re-use your content in any learning management system that supports SCORM (with no need to revise the content). Additionally, the SCORM standards allow your content to work automatically with specific components of the course management system (for example the gradebook), and to track whether a student has completed the lesson.

SoftChalk is very simple to use. Find more information at <http://softchalk.com/>

STT Trainer

STT Trainer from Kaplan IT Learning is a complete solution for creating software simulations, electronic user performance support, and documentation to train employees on critical web-, windows, and java-based business software. It can create SCORM compliant packages that can be used with the moodle system.

You can find out more details about STT Trainer at <http://www.stt-trainer.com/>

ToolBook

[Moodle 1.9 / ToolBook Instructor 9.01] Tracking and bookmarking work well. The content should be exported using the SCORM 1.2 option; AICC and SCORM 2004 do not seem to work properly. Scoring works and is viewable within the tracking details, but does not transfer correctly into the Gradebook. see <http://www.toolbook.com>

TutorAuthor NG

TutorPro's TutorAuthor NG is a professional software application for quickly creating interactive lessons, training, demonstrations, and simulations. Anyone who needs to develop online product demonstrations, software simulations for e-learning, or online tutorials for user support will find TutorAuthor NG an ideal solution. TutorAuthor NG includes everything you need to capture actions in any application and instantly create a 3D life like simulation. The application is equally at home creating 'soft-skill' tutorials such as new employee introductions, company policy, in fact anything that can be taught electronically.

If you use TutorAuthor NG to create e-learning content, you can add realistic, fully interactive question slides, buttons, click boxes, and text entry boxes, and much more. TutorAuthor NG is SCORM 1.2, SCORM 2004, and AICC compliant, allowing effortless integration with any compliant Learning Management System (LMS).

More information can be found at http://www.tutorpro.com/Products/TutorAuthor_Next_Generation_

ViewletBuilder Enterprise

Qarbon's ViewletBuilder is cost-effective, comparatively easy to learn, and used by many thousands of corporate, educational, and government professionals since 1999. On Mac OSx and Windows PCs, it is used to create compelling, interactive online tutorials for distance learning and user support. ViewletBuilder Enterprise includes ViewletQuiz, for creating interactive assessments and surveys.

ViewletBuilder Pro, ViewletQuiz, and ViewletBuilder Enterprise are fully SCORM 1.2, SCORM 2004, and AICC compliant.

Qarbon.com provides the highest level of support and training for its customers.

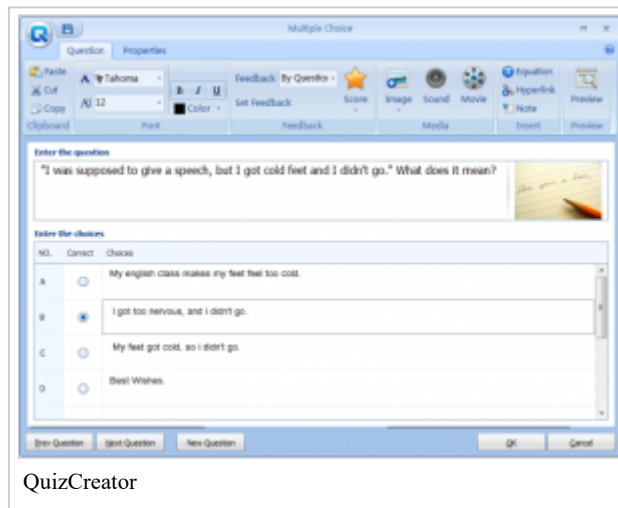
More information and fully functional evaluation downloads are available at: <http://forum.qarbon.com/viewtopic.php?f=3&t=1007&p=3118#p3118>

Wimba Create (formerly Course Genie)

A commercial tool allowing you to convert Word documents into CMS ready content. It's particularly suited for non-technical teachers who have large documents to display on Moodle and allows embedding of video, sound etc. When downloaded to your computer it generates a toolbar in Word giving options to enable easy conversion of the file to clean html pages which include navigation and interactive features. It claims to work on Windows 2000, Windows XP or Windows Vista Word 2000, XP, 2003 or 2007 and the official site is: <http://www.wimba.com/products/wimbacreate/>

Wimba Create documentation can be found at: <http://www.wimba.com/services/support/documentation#wCr>

Wondershare PPT2Flash Professional



Convert PowerPoint to Flash and upload the courses to Moodle. Note that this is not a free tool, rather there is a free **trial** version of the full software. Output from the trial version has a watermark on it.

- Download the trial version of the software from <http://www.sameshow.com/powerpoint-to-flash-pro.html>
- There is a plug-in menu in PowerPoint, click "Publish" button and select "LMS"
- Select "SCORM 1.2" or "SCORM 2004"
- Click "Convert" button
- Select "Open output folder" after conversion is completed
- Choose the output .zip file and upload to Moodle
- Done!

Some overly detailed instructions available here: <http://www.sameshow.com/powerpoint-to-flash/howto3.html>

See also

- Using Moodle Are there any suggestions for scorm authoring with Microsoft (MS-M\$) word / or any other easy (maybe free) scorm authoring tool? forum discussion

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Category: SCORM

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