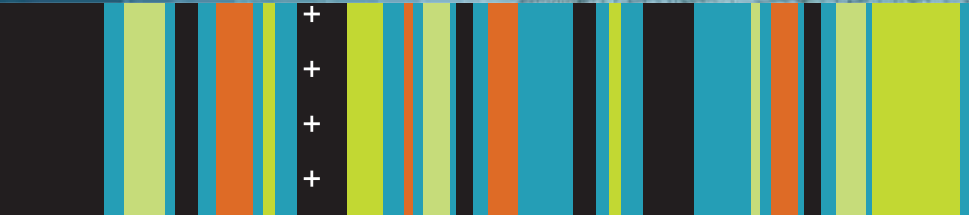


LEARNFiNITY

e-learning solutions



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LEARNFINITY

e-learning solutions

WHY SHOULD ORGANIZATIONS EMBRACE E-LEARNING?

- E-learning lowers training cost
- Training can be done at anytime, from anywhere, and by anyone
- Delivery of information and knowledge can be done on a real time or at adhoc basis
- Knowledge is available 24/7
- Learning can be "just-in-time" and thus, content is more relevant for learning
- Enables knowledge sharing and effective "Knowledge Management"

LEARNFINITY FROM CTI

Learnfinity is the ultimate e-Learning system providing a complete range of functionalities:

Course Content Creation

Learnfinity provides a suite of easy-to-use content creation tools for instructional design, storyboarding and media development to enable instructors to develop their learning material. Learnfinity automatically stores and indexes the learning material for searching and reports on the usage and creation of the material using the international standards for metadata tagging and indexing.

Content Delivery

Learnfinity provides secure and scalable open source platform for ensuring that learners can from any web-browser, access, view and if desired download their material for offline learning.

Interactivity and collaboration

Learners expect to have some form of interaction with their instructor and vice versa. As well as providing a top-of-range suite of collaboration tools, such as forums and instant messaging; Learnfinity allows instructors to share their learning materials with other instructors as well as users making E-Learning a collaborative effort rather than individual.

Progress tracking and reports

Learnfinity tracks the progress of learners to ensure that they read the material prior to attending their classes. Learnfinity also provides a range of functions, such as quizzes so that instructors can measure the learners' understanding of the material. All the learner related information, progress or otherwise, is available in easy-to-print format.

Standardization

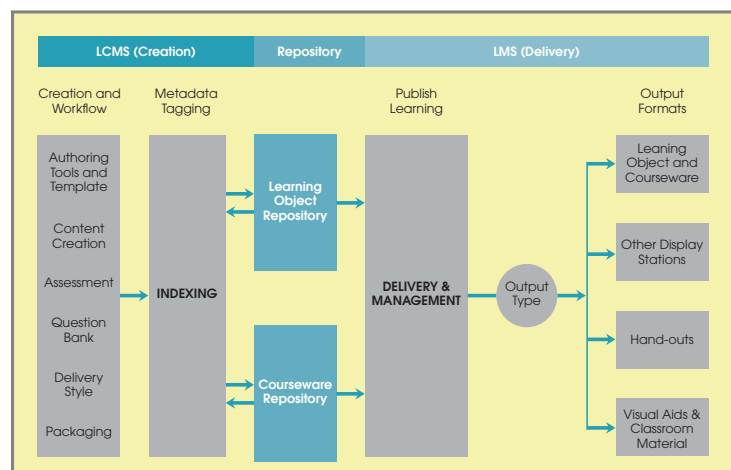
Learnfinity complies with industry leading standards (below) allowing materials from other systems to be imported / exported. With standardization built-in, Learnfinity minimizes the risk of system migration.

CONTENT CREATION

- Course Structuring: IMS
- Content Tracking: SCORM 1.2 and AICC
- Content Indexing: IMS Metadata

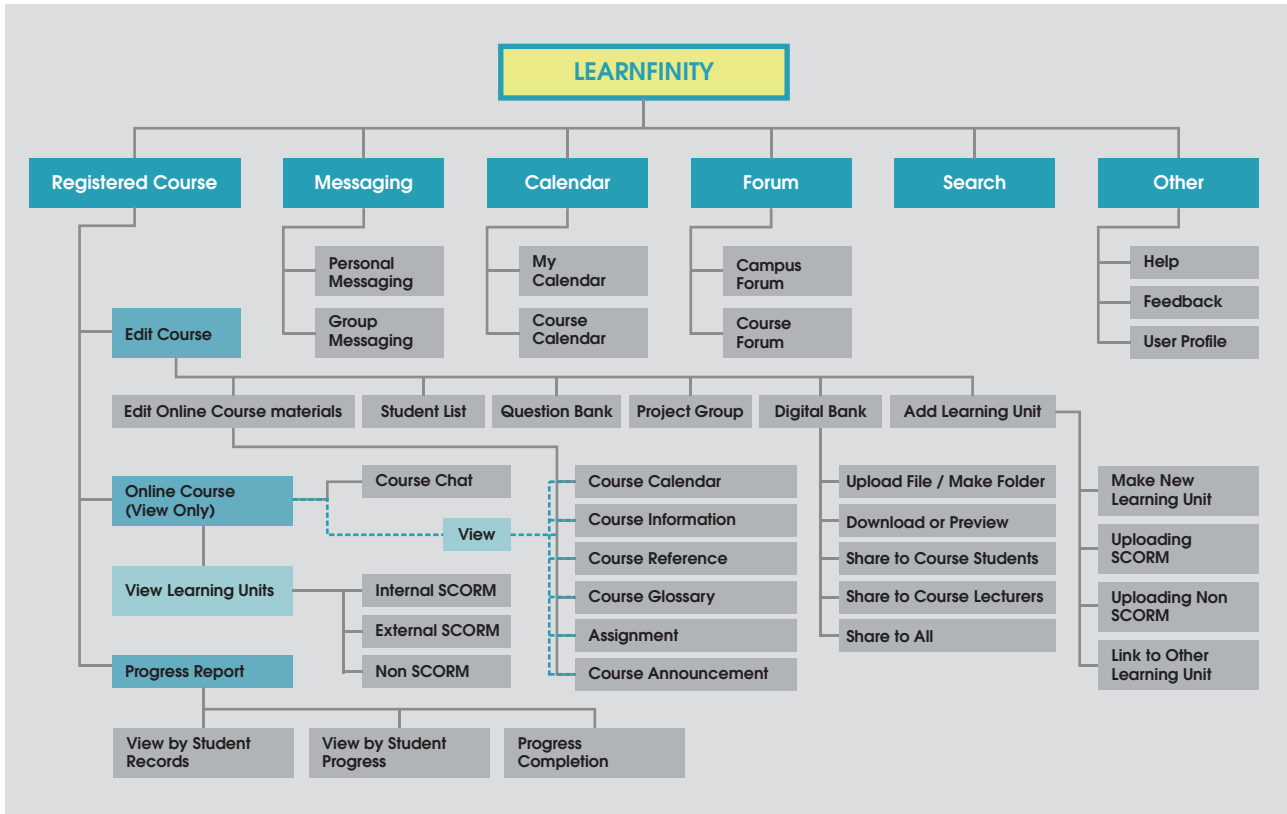
CONTENT DELIVERY

- User Tracking: SCORM 1.2 and AICC
- User enrolment: IMS



"Learnfinity is a world-class product that enables University Malaysia Sarawak to deliver 800 different courses to over 10,000 students"

- Dr Peter, UNIMAS



THE LEARNFINITY ADVANTAGE

LEARNFINITY provides easy-to-use tools to deliver training and add great context to lessons and presentations. It also offers a cost-effective solution without major systems investment. Additionally, it offers assessment capabilities to help instructors gauge student comprehension.

- Complete e-learning system and services
- Competitive pricing and value
- Latest Industry and International Standards Compliance
- Easy content creation
- Fully Integrated Creation and Delivery

BENEFITS FOR ORGANIZATION

- 1 Improve staff skills and knowledge
- 2 Improve training hours of staff
- 3 Better access to training resources
- 4 Reduce time spent away from desks
- 5 Management of staff training

BENEFITS FOR EDUCATION BASED ORGANIZATIONS

- 1 Provision of online learning
 - Student self-paced learning and revision
 - Online course materials and references
- 2 More effective teaching
- 3 Online group-work and collaboration
- 4 Online tests and automated assessment
- 5 Compliance to standards for reusability, integration, monitoring and tracking

SYSTEM SPECIFICATION

Hardware and software required for Learnfinity implementation are:		
Learnfinity File & Database Server	Intel® Xeon® 3.2 GHz Dual Processor 2 GB ECC DDR2 SDRAM 3 x 72 GB SCSI Harddisk	Windows 2003 Advanced Server MySQL Database Server
Learnfinity Web Server	Intel® Xeon® 3.2 GHz Dual Processor 2 GB ECC DDR2 SDRAM 2 x 72 GB SCSI Harddisk	Windows 2003 Advanced Server Apache Webserver with PHP
Forum Server	Intel® Xeon® 3.2 GHz Dual Processor 2 GB ECC DDR2 SDRAM 2 x 72 GB SCSI Harddisk	Windows 2003 Advanced Server Internet Information Services 6 with ASP.NET v.2.0 SQL Server 2005
Network Environment	Dedicated line with more than 1Mbps upload link to the Internet is recommended	

ABOUT CTI

CTI is one of the national leaders in ICT R&D and the subsequent commercialization of products. Our principle area of expertise has traditionally been the development of techniques to extract and represent objects contained in images and the application of Artificial Intelligence techniques to a number of search and recognition problems. CTI is a CMMI Level 3 certified technology development centre and has won more MSC-APICTA and PIKOM-Computimes Awards than any other company or university in Malaysia.



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