

ALIVE 2004 – Vietnam Group

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Agenda

- Introduction
- Products for the Experiment
- Results of the Experiment
- Measure for Adaptability
- Contacts

Introduction

- Hanoi University of Technology (HUT) is a biggest technology university in Vietnam. HUT has been establishing an e-Learning Center.
- NCS Corporation is a software development and consulting company. At the moment, NCS is concentrating on the two areas:
 - Outsourcing for overseas markets, of which Japan is the focus;
 - SCORM-compliant e-Learning solutions.
- HUT and NCS have deeply cooperated in R&D of the e-Learning

Products for the Experiment

- 2 products for the experiment:
 - **Trainware**: is a scalable LMS designed to plan, deliver, and manage all learning events within an organization, including online, virtual classroom, and instructor-led training.
 - **SoftSimulator**: is a powerful and interactive e-Learning tool which designed to aid training and self-training of software operation skills.
 - Both of them are compliant **with SCORM 1.2 standard and supported 2 languages: English and Japanese**

SoftSimulator Customers

AJINOMOTO

ASNET

CIJ

EBARA

FSAS

FUJI-Erectoro

HITACHI Capital

JIWTC

JCB

CAIEN System

KDDI

KOUDENSHA

KUREHA

Kyoritsu-Kiden

MARUHO

M-Net

NAKANO

NEC-SOFT

NTT-Soft

O-BAYASHI

Open Loop

Paradigm Systems

PHILIPS

Prudential

SAPPORO

Shinko-SEC

Soft-Brain

Sumitomo Heavy Industries

Sumitomo Real Estate Sales

SXL

System Trinity

TOA

Tokyo University of Science

TORAY-ACS

TOSTEM

UCHIDA-UNICOM

YMAHA-LIVING

YOKOGAWA

Results of the Experiment

- **Trainware** is SCORM 1.2 Run-Time Environment Conformant
- Contents generated by the **SoftSimulator** tool are SCORM 1.2 Run-Time Environment conformant SCO-RTE+Mandatory

TRAINWARE Test Log

Test Log - Microsoft Internet Explorer

File Edit View Favorites Tools Help

Address C:\Documents and Settings\Administrator\TUANNA-LTW\TestLog_1_29_943_TW.htm

Testing SCO 08

Testing SCO 09

Executing Course 2

Testing SCO 01

Testing SCO 02

Testing SCO 03

✓ ADL SCORM Test Course 1 has been completed.

Starting Step 6 - Take Test Course II

The test is complete.

The LMS is SCORM Version 1.2 Run-Time Environment Conformant - Minimum with All Optional Data Model Elements (LMS-RTE3)

Successful outcome of this test does not constitute ADL Certification unless the test was conducted by an ADL Accredited Auditor.

Done

Start C:\Documents and Set... NTD QuickView Microsoft PowerPoint - ... Test Log - Microsoft... 7:29

SoftSimulator Test Log

The screenshot shows a web browser window titled "Sharable Content Object Run-Time Environment Conformance Test Suite - Microsoft Internet Explorer". The page content is as follows:

Sharable Content Object Reference Model (SCORM™)
Conformance Test Suite
Sharable Content Object (SCO) Run-Time Environment Test [About this test](#)

NOTE: If testing Multiple Sharable Content Objects, see the [About this Test](#) for help in running the test.

Please provide the following information:

SCO Product Name:

SCO Version/Release Number:

SCO Vendor/Developer:

1. Please provide the following information that is required to start the test:

LMSInitialize Timeout: Seconds
Value:

Single SCO Test Multiple SCO Test

Test Results:

- LMSCommit0 has been invoked
- LMSCommit0 finished successfully
- LMSFinish0 has been invoked
- LMSFinish0 finished successfully
- SCO is no longer initialized

SCORM 1.2 Run-Time Environment Conformant
SCO-RTEI +Mandatory

Features Supported:

- API Support
- Find an LMS provided API Adapter

Execution State:

- LMSInitialize0
- LMSFinish0

Data Transfer:

- LMSGetValue0
- LMSSetValue0
- LMSCommit0

Sharable Content Object Reference Model (SCORM™) Version 1.2
Multi-byte Conformance Test Log

INFO: Test Identification Information:
Date: Thursday, January 29, 2004 10:04:11 AM
SCO Product: SoftSimulator
SCO Version: 1.04
SCO Vendor/Developer: NCS

INFO: Starting Self Test (Multi-byte Conformance Test)

INFO: Attempting to Launch SCO

The browser's taskbar at the bottom shows the Start button, several open applications (Yahoo, Inbo..., C:WD..., Web..., Yahoo..., Re: ..., Micro..., Shar...), and the system tray with the time 10:09 AM.

Measure for Adaptability

- High adaptability with products from other countries
 - Japan
 - Korea
 - Malaysia

Contacts

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Thank you for your attention.
