



Overview: The Sharable Content Object Reference Model (SCORM) is a technical framework for computer and Web-based learning. SCORM describes that technical framework by providing a harmonized set of guidelines, specification and standards. JLMS is compliant with the SCORM 1.2 standard. SCORM defines levels that an LMS can comply with, and JLMS complies with level LMS-RTE2. JLMS has not been third party certified.

Levels: ADL defines three levels for LMS compliance, these are:

LMS-RTE1

- import and process a Content Package
- launch a (SCO)
- launch an Asset
- Provides and exposes an API Adapter
- implements support Run-time Mandatory Elements

LMS-RTE2:

- All RTE1 requirements and also one of more optional elements

LMS-RTE3:

- All RTE1 requirements and all option elements

CMI: Computer Managed Instructions are used for communication between the LMS and the SCOs. JLMS implement the following core level CMI

CMI CORE
cmi.core._children
cmi.core.student_id
cmi.core.student_name
cmi.core.lesson_location
cmi.core.credit
cmi.core.lesson_status
cmi.core.entry
cmi.core.score._children
cmi.core.score.raw
cmi.core.score.max
cmi.core.score.min
cmi.core.total_time
cmi.core.lesson_mode
cmi.core.exit
cmi.core.session_time

The following CMI are also implemented

cmi.suspend_data
cmi.launch_data

Further Info: More detailed information on CMI and SCORM levels can be found at www.adlnet.org.