



What's New in Questionmark™ Perception™ v4.4?

Blended Delivery, Streamlined Integration, Enhanced Reporting and Test Analytics Highlight New Perception Release

Questionmark to Go

Questionmark to Go extends the benefits of online assessments to offline participants, making it an ideal solution for participants with limited Internet connectivity or where bandwidth could hamper web-based delivery. Assessments can be downloaded to a participant's PC and delivered via the Questionmark to Go Player. Participants can receive instant results and feedback on assessments – even without an Internet connection. Once a connection to the Internet is restored, Questionmark to Go automatically uploads the participant results to the server for reporting.

Publish to Windows

Publish to Windows enables Perception authors to distribute assessments via email, CD or memory stick that can be taken in an offline environment using the Questionmark to Go Player. This delivery option provides an ideal solution for widely distributing assessments designed as stand-alone learning exercises or diagnostic quizzes.

Publish to LMS

Publish to LMS makes it possible to launch and track Perception assessments via 3rd party learning management systems compliant with AICC, IMS, SCORM 1.2 or SCORM 2004. This new feature replaces, expands upon and fully integrates the functionality of Questionmark Content Packager directly into Authoring Manager and Enterprise Manager. Publish to LMS also supports a time-saving new standard called "PENS" (Package Exchange Notification Services). Using PENS, Publish to LMS can automate the delivery of an AICC or SCORM package to a PENS-compatible LMS.

Open Authoring

Open Authoring is a simple, web-based form that your subject matter experts (SMEs) can use to create multiple choice questions. The form enables SMEs to enter a question stimulus, description, choices, and feedback – and to specify the desired level of choice shuffling. Once created via Open Authoring, the question can be accessed, edited, moved, or incorporated into an assessment via Authoring Manager.

New Coaching Report

In Perception v4.4, the Coaching Report has been completely redesigned with dramatically expanded functionality including:

- Customizable filters, labels, layout and design to enable meaningful analysis and communication of results.
- Distribution via browser, email, PDF, Word, Excel and print.
- Batch processing to rapidly create groups of reports based on administrator-defined filter criteria.
- New reportlet that graphs a participant's performance in relation to administrator-defined benchmarks and group averages.

Test Analysis Report

The Test Analysis Report helps you ensure that your test is reliably measures what it was designed to measure. This customizable, easy-to-distribute report calculates a broad range of statistics crucial to a test's legal defensibility and generates a histogram that graphically displays the range and distribution of scores. The report measures test reliability using Cronbach's Alpha, widely regarded as the gold standard for measuring a test's "internal consistency." The report also provides over ten additional statistics about a test's results, including skew, mode, Kurtosis, mean, mode, median, standard deviation, variance, standard error of measurement and standard error of the mean.

Other New Features

Other new and improved functionality include in Questionmark Perception v4.4 includes:

- Support for Windows Vista
- Enhanced compatibility between different versions Perception Server and Perception Authoring Manager
- New QMWISe methods expand integration possibilities.

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