# Adaptive Quiz

| **Adaptive Quiz** | | | | | | |
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| **Title**  *(HTML Editor)*  “quizHeading” | | **[Enter text, media elements, html, or N/A]** | | | | |
| **Pre-Activity Page**  *(HTML Editor)*  *“preQuizHtml”* | | **[Enter text, media elements, html, or N/A]** | | | | |
| **End Condition**  *(HTML Editor)*  “endCondition.preface”,  “preQuizText” | | **[Describe the end condition to the learners.]** | | | | |
| **Quiz Settings** | | | | | | |
| Can the quiz be repeated? | | | **Yes** ~~or No~~ | | | |
| Will the quiz be scored? | | | **No** | | | |
| Question Feedback Style | | | **Continuous** ~~or Report~~ | | | |
| Coloured Feedback Boxes? | | | **Yes** or No | | | |
| **Quiz End (Special Conditions)**  How do you want the quiz to end? Choose any/all that apply.  If any of these special conditions are met, the user is sent to the Post-Activity Page.  Outside of special conditions, the other way to get to the Post-Activity Page is to set the upgrade or downgrade pool the be the Post-Activity Page.  *“endConditions”* | | | | | | |
| Do you want the quiz to end if the quiz-taker answers *X* number of questions correctly? If so, how many questions?  *“numQuestionsCorrectToEnd”*   * enabled * limit | | | **No** or # | Use this number for the Progress Bar UI? | | **Yes**or No |
| Do you want the quiz to end if the quiz-taker answers *X* number of questions incorrectly (score < 1)? If so, how many questions?  *“numQuestionsIncorrectToEnd”*   * enabled * limit | | | **No**or # | Use this overall value for Strikes UI? | | **Yes**or No |
| Do you want the quiz to end when the learner has exhausted all the questions within their question pool?  *“noRemainingQuestionsAtCurrentPool”*   * enabled | | | **Yes**or No | | | |
| **General Question Pool Settings** | | | **Yes or No** | | | |
| Should the name of the current question pool show within the quiz?  *“showPoolName”* | | | **Yes** or No | | | |
| Should a progress bar show positive progress? (i.e., positive progress towards upgrading.)  *“showProgressBar”* | | | **Yes** or No | | | |
| Should there be indicators for number of strikes (i.e., negative progress towards downgrading.)?  *“noRemainingQuestionsAtCurrentPool*” | | | **Yes** or No | | | |
| **Question Pool Name:** | | | | | | |
| **“Upgrade” Progression Options** | | | | | | |
| How many questions must a learner answer correctly before being upgraded to the next question pool?  *“numCorrectBeforeUpgrade”* | | **#** | Which question pool should this pool be “upgraded” to?  *“upgradePoolId”*  *Dev note: You will need to cross-reference Pool Id with Pool Names* | | **[Name of question pool or “END”]** | |
| **Feedback when Moving Up**  *(HTML Editor)*  “feedbackOnUpgradeHtml” | | **[Enter text, media elements, html, or N/A]** | | | | |
| **“Downgrade” Progression Options** | | | | | | |
| How many questions can a learner answer incorrectly before downgrading to the previous question pool?  *“numIncorrectBeforeDowngrade”* | | **#** | Which question pool should this pool be “downgraded” to?  *“downgradePoolId”*  *Dev note: You will need to cross-reference Pool Id with Pool Names* | | **[Name of question pool or “END”]** | |
| Question Pool Feedback when Moving Down  *(HTML Editor)*  “feedbackOnDowngradeHtml” | | **[Enter text, html, media elements, or N/A]** | | | | |
| **Question Options** | | | | | | |
| Can the learner repeat questions that were answered correctly?  *“repeatCorrect”* | | Yes or **No** | Should **questions** appear in random order within the question pool?  *“randomizeQuestionOrder”* | | **Yes** or No | |
| Can the learner repeat questions that were answered incorrectly?  *“repeatIncorrect”* | | **Yes** or No |  | |  | |
| **Questions, Hints, and Feedback (See Quizzes – Basic Question Formatting – for instructions)**  Each question can have an optional Hint, which can be any text or HTML.  (Copy rows to add more questions) | | | | | | |
| **[Enter text for question, answers, media elements, as per Basic Question Formatting]** | | | | | | |
| **Post-Quiz** | | | | | | |
| **Post-Quiz Page**  *(HTML Editor)*  **Replace Strings:**  #{highestLevelAchieved}  #{endingLevel}  *“postQuizHtml”* | **[Enter text, html, and/or media elements]** | | | | | |