Study and Assessment modes

e-learnings are available in both the Study and Assessment modes. Keep reading to discover the various features and deployment scenarios of both modes.

The e-learning medium can be viewed in two modes: the **Study and Assessment modes**.

Study mode

In the Study mode, users familiarize themselves with the content of the document by working their way through it one page after the other. Three play modes are available when the Study mode is activated:

- Interactive mode
  During the Interactive mode, learners have to perform all steps themselves. They receive appropriate feedback whenever they fail to perform an interaction correctly.
- Presentation mode
  During the Presentation mode, learners just have to press any key to see how they should perform every interaction on a step-by-step basis.
- Film mode
  All interactions are automatically executed one after the other during the Film mode.

The learning progress is calculated based on the pages that were viewed. These data are transmitted via SCORM or AICC.

Assessment mode

The Assessment mode presents users with a test situation in which questions have to be answered and software simulations are displayed.

The result achieved during the test questions is transmitted via SCORM or AICC.

1 Maintaining the Study and Assessment modes

The sequence of steps in both modes is identical to the sequence in the Step list in the Document Editor.

However, it's possible to control both modes independently of one another:

- Step setting:
  A step can be available in just one mode or in both.
- Text:
  Text can be used in just one mode or in both.
- Presentation object setting:
  A presentation object can be available in just one mode or in both.
- Simulation:
  A simulation can be used as simulation training during the Study mode and as a test sequence during the Assessment mode.

2 Deployment scenarios

During the conceptual design phase of a course, two different procedures can be selected to define the relationship between the training material and tests.

Creating training material and test questions separately

- Training material is created in a separate document in the Study mode.
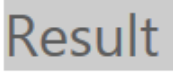- Test questions are also created in a separate document in the Assessment mode.

Creating content in a single document based on the single-source approach
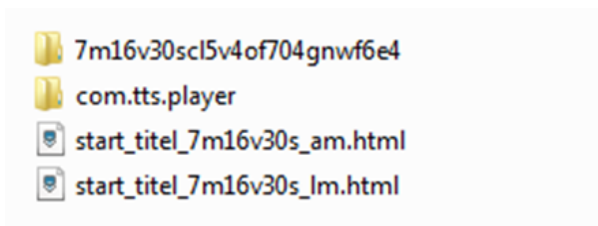The training material and test questions are created in a single document which the learner then views.

✎ Authors can specify the respective mode for each step and merge all templates and content in an intelligent manner. Please see below for an example of a structure where steps 1-7 are displayed to the user in the Study mode and steps 8-12 in the Assessment mode.

3 Accessing the modes (export or portal)

After the product export of a document created in accordance with the single-source approach, it's possible to access both modes independently of one another. This is illustrated below based on the example of an **individual export** or **publishing in the portal**.

The Study mode is indicated by the "*_lm.html" part of the file name in the individual export, while the Assessment mode is indicated by "*_am.html".

Both export formats can be accessed via separate buttons in the portal:

- ▸ Study mode
- ☑ Assessment mode