



## INTRODUCTION

Scenario files are used by CEI's EnLiten product which is capable of viewing all geometry (such as parts, annotation, plots, etc.) that EnSight can display, including flipbook, keyframe, and particle trace animations.

A "scenario" defines all visible entities you wish to view with EnLiten and includes any saved views and notes that you want to make available to the EnLiten user.

## BASIC OPERATION

1. Create the display you want to share with the EnLiten user.
2. Select File > Save > Scenario... to open the Save Scenario dialog.
3. Select File to save a scenario file only, or Project to save the scenario, jpg image file, and EnSight context file.
4. Enter a name for the Scenario file/directory. You can set the root directory for the Scenario by clicking the Select... button to open a standard File Selection dialog.
5. If saving Scenario Project, enter a general description for this scenario. This description is used when a html page is generated for the scenario.
6. If you currently have flipbook, keyframe, and/or particle trace animations, indicate if you want these saved to the scenario file.
7. Save the scenario.

The screenshot shows the 'Save Scenario' dialog box with the following elements:

- File Menu:** Opened to show 'Scenario' and 'Project' options.
- Directory Selection:** A text field with a 'Select...' button. Text above: "Please specify a 'directory' to save the scenario project to. The directory will be created and a set of scenario scenario files(.els, .jpg, .elv, etc) will be saved to it. This directory can be read into EnLiten. The CEI HTML publisher program can be run in the directory or in the top level directory of multiple projects to automatically create HTML files for easy navigation and organization with a Web Browser. See Web Publisher in Help."
- Description:** A text area. Text above: "Please enter a general description to document the contents of this scenario project."
- Animation Options:** Three checkboxes: 'Save Keyframe Animation', 'Save Flipbook Animation', and 'Save Particle Trace Animation'.
- Save Button:** 'Save Scenario Project Directory'.
- View Point:** Text: "A starting view point was saved with the scenario file. You can add additional views with the button below." Below is an 'Add Current View...' button.
- Notes:** Text: "You can save notes for the scenario by entering the information below and then selecting the Save Note button." Below is a 'Subject' label, a text input field, and a larger text area.
- Bottom Buttons:** 'Save Note', 'Clear', 'Close', and 'Help'.

## ADVANCED USAGE

After the scenario has been saved you may save additional views by setting the desired view in EnSight, then selecting the "Add Current View...". You will be asked to name the view in a resulting pop-up dialog.

After the scenario has been saved you may write notes regarding the scenario by entering a Subject line and typing in the notes input area. When satisfied, select the "Save Note" button.



## OTHER NOTES

EnLiten is a geometry viewer only. As such it is not capable of creating or modifying any new/existing information such as variables or parts, or of changing timesteps.

Since EnLiten is only a geometry viewer, only keyframe transformation information is stored when saving a scenario file, i.e., no transient data keyframing is possible (consider loading a flipbook instead).

## SEE ALSO

User Manual: [File Menu Functions](#)

