

Welcome to the PPspliT add-in! This tool allows you to transform your PowerPoint presentation into another presentation where slides are split according to the animation effects they contain. Each slide in the resulting presentation is a snapshot of the intermediate state of the presentation like you would see it if you actually played the presentation. Said in another way, the add-in creates a separate slide for each entry/exit/emphasis effect you would see while the presentation is actually played, and reconstructs in that slide the intermediate status of the presentation like you would see while playing it. Note that PPspliT operates with native PowerPoint shapes, meaning that the slides you get after splitting are not simply bitmap snapshots of a running presentation, but are derived directly from the original slides by altering the shapes they contain.




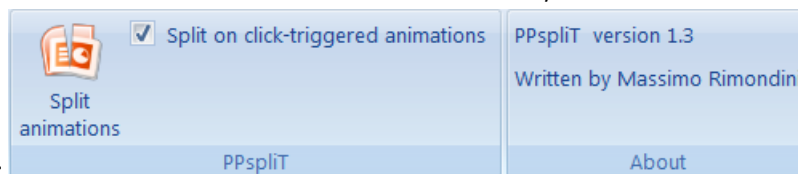
The add-in's most practical use case is for producing a PDF version of a presentation containing complex animations which, most likely, are realized by using overlapping shapes.

INSTRUCTIONS


The add-in is compatible with PowerPoint releases XP (2002), 2003, 2007, and 2010 (both 32 and 64 bit).


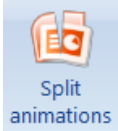
1. Download the add-in from my web site (<http://www.dia.uniroma3.it/~rimondin/downloads.php>). Due to restrictions imposed on published file formats, I had to zip the installer and protect the zip with a password ("ppsplt").
2. Run the installer and follow the wizard to complete the installation.
3. Open PowerPoint (or just an existing presentation).

The add-in can be accessed from a dedicated toolbar in Office XP/2003:  or from a dedicated tab



in Office 2007+:

4. The add-in can work on a range of user selected slides or, if that range is empty, on all the slides of the current presentation. If you want to split just a range of slides, select the range (note that it must be contiguous!). Otherwise, just click anywhere in the current slide (you could avoid this click, but this is to make sure that you have not selected the current slide in the range view, causing the add-in to just split that slide).
5. If you want to create a separate slide for every group of effects that are triggered by a single mouse click (line in the majority of cases), then keep the button  (for Office XP/2003) or ☒ Split on click-triggered animations (for Office 2007+) selected. If, instead, you want to create a separate slide for each and every animation effect, regardless of it being triggered by a mouse click or not, unselect the above button.

6. Split the slides by clicking on  (Office XP/2003) or  (Office 2007+). A dialog box will show the progress of the operation and allow you to cancel it at any time.

Warning: the splitting process acts directly on the currently open presentation, thus irremediably modifying it. In many cases you can undo the whole process by using Ctrl+Z, but sometimes this is too complex for PowerPoint to handle, leading to a crash. Regardless of this, you won't lose your original presentation as long as you don't decide to overwrite it by saving the split slides on the very same file. Be careful!

Important: The add-in makes use of the system clipboard. This means two things: first, that any contents that you have copied in the clipboard are lost once you start splitting a set of slides; second, that you should refrain from using the clipboard in any way until the splitting process has been completed, otherwise you could interfere with the add-in operation and lead to unpredictable results (and you would be pasting objects that unexpectedly come from the currently processed presentation).

As a side note, any program that interacts with the clipboard including, e.g., clipboard sharing software (over the network or from a virtual machine to a host) may be harmless in the best case, slow down the add-in in the average case, or cause it to fail in the worst case.

If you have any comments, or just would like to drop a line to share your (hopefully positive) experience, feel free to contact me at rimondin@dia.uniroma3.it.

Happy splitting!