List updated for 0.10 Release of Sofia, see end of document.

Items in **italic** are problems **not tested yet in a new release**.

The person who had issues on Mac: which browser? This matters probably. (Best to always specify browser and os for technical problems, except if it’s about some missing feature)

# First version we used

1. ~~You cannot include images in a question; solved~~
2. ~~In the questions: latex expressions are bigger than the normal text; solved~~
3. *Minus signs and equality signs are sometimes wrongly shown in the preview of the pfd on Mac; due to the crumbling font the signs are not completely shown*
4. ~~Arrows are not shown at all in the preview on Mac~~; solved
5. *Font of the text is crumbling on Mac; still a problem in the little preview*
6. ~~Double f is displayed as ‘!’ on the small view as well as on the enlarged view in a chapter~~
7. ~~Enlarging the slides results in slides without figures, without colors in the heading , without desired lay-out (using Windows);~~ *enlarging the slides results in slides without any lay-out (using Mac): everything is mixed up, some sentences are displayed over other sentences, there are no figures included, the slides are displayed on the right of the screen instead of in the middle*; ~~the colors and figures are displayed now, however, when you zoom in in the enlarged view, the text and figures enlarge but the slide itself doesn’t: everything start to overlap and the lay-out is lost~~
8. *Sometimes the pdf-viewer in Sofia will not display certain slides, when certain packages were used in TeXstudio; we cannot check this, we have adapted our own latex-files.*
9. ~~Videos first appear in the left corner before they appear in the middle of the screen; solved, but the video first always appears as an image, you need to reload the page before you can play the video~~
10. Loading slides, videos, brainteasers takes a long time + when we are on Sofia with only 4 people it gets even slower (not very user friendly); not really improved
11. *Sometimes number in matrices jump out of the matrix in the preview of the pdf* (~~on Windows~~ *as well as on Mac*); solved for Windows, *still a problem on Mac*
12. ~~All the problems in the preview disappear when you download the material from Sofia (this is good! ☺ ) but Sofia names the downloads with the date of your download -> when you would download more than 1 thing from Sofia on 1 day, you cannot easily decide which download is which slideshow. It would be better if Sofia would name the documents the same as we did on our computer (so the same name as the files we upload); not yet included in this update~~

# NEW PROBLEMS:

1. ~~Enlarged pdf-view + rightarrow on keyboard: Sofia crashes;~~

Does not crash anymore, but Sofia then leaves the full screen view and navigates to next page, which is confusing when you expect using the arrows to navigate through the pdf

1. Keyboard arrows cannot be used in the pdf’s (Prof De Moor would like to navigate through the slides with his keyboard);

Partially fixed: space bar, up/down arrows and page up/down now work when you click once on the presentation. Otherwise they do nothing, except the space bar which makes the browser leave full screen mode. (both in firefox and chrome)

1. Sometimes we need to make a question 3 or 4 times before it appears on Sofia;
2. Windows: Fraction lines are blurry displayed on the enlarged view
3. Learn module: Discussion: ‘~~Be the first to comment’ also after someone has already commented~~ + deleted comments stay displayed as ‘deleted’ -> it would be better when they would just disappear.;
4. ~~Latex in the answers of the questions isn’t converted (immediately);~~
5. Dots of lists are displayed milled; In multiple choice question they collide with the selection circle. Workaround for the latter is letting one white line.
6. *Some pages are linked with each other, when we adjust a page, another page is overwritten (supplementary material, chapter 2, these pages don’t contain pdf’s, we have added text directly in Sofia and it was completely lost, we didn’t delete the page ourselves… Pieter cried for this);*
7. ~~We cannot delete the page 1.23 ‘test’ anymore;~~ 25/08: this page is gone now
8. ~~‘}’ on slide 12 of the section ‘chapter 5 – lecture slides 1’ is not shown in the preview (not in the small one and not in the enlarged one)~~
9. ~~Page Mauricio not deletable~~
10. Scrolling down index:
11. *In the module “supplementary material”, when you change the order of the pages in a chapter and then you log out and afterwards you log in, you realize that the changes you asked for were not taken!*
12. [suggestion] Enable Spelling Correction in (acitivity) editor. My browser has built-in spelling correction, but seems not to work in the editor on Sofia. Would be useful to avoid mistakes.
13. ~~When exiting full screen mode after watching a video, the arrows to go to the next slide reposition wrongly. They appear on top instead of in the middle. (on Firefox 40.0.2)~~
14. ~~Chapter 14 is undeletable. When we try, it seems to be removed at first, but on closing and reopening, it reappears. A note written in this chapter says the cause is an ongoing discussion among users.~~ It’s gone now.

# In Release v10

This section contains new bugs in v10 and old problems that are still present. I copied old problems from the list above because it was becoming a bit messy.

* When snapping the window on a half screen in Windows, Sofia thinks I’m on a tablet and asks me to rotate my tablet with a big overlay in the middle of the screen which you can not hide. Making the window slightly bigger solves it (on Firefox 40 and latest Chrome, on a pc with touch screen)
* Pressing left/right arrow keys in the formula editor when editing questions sometimes make the question type jump, and makes you losing your current formula
* Windows: Fraction lines are blurry displayed on the enlarged view of pdf documents
* The questions do not always update correctly after editing, switching to another questions solves it, switching to another page and back seems to not fix it
* space bar, up/down arrows and page up/down only work when you click once on the pdf in full screen. Otherwise they do nothing or not the desired action: spacebar makes leaving full screen mode
* left/right arrows make Sofia Navigate to next page even in Full screen mode
* Using keys to navigate slides in pdf is still not perfect. There is no option to show one page/slide at once, but a part of the next slide is visible. This is not suitable for a presentation. Plus, when you navigate using the arrows, more and more of the next slide becomes visible, less and less of the current one.
* Image quality is poor of pdf uploaded on Sofia: for example the numbered dots when making a list in the default latex beamer template become fuzzy when uploading to Sofia.
* When putting a list into a question option, the dot of the list comes to far to the left, potentially overlapping with the radio button of the multiple choice questions.
* [suggestion] Enable Spelling Correction in (activity) editor. My browser (Firefox) has built-in spelling correction support, but seems not to work in the editor on Sofia. Would be useful to avoid mistakes.
* Sometimes we need to make a question 3 or 4 times before it appears on Sofia. Most notably editing an existing one does not work well at all.
* Performance maybe improved a little, but is still insufficient. When scrolling through pages, memory consumption slowly increases, do you unload assets of pages not visible anymore?