

Introspection

What was the last slide show you created?

Yesterday.

What software did you use?

Keynote

What was the purpose ?

To finish my portfolio.

Did you reuse a previous?

yes

Describe in detail, step by step, how you created it. Demonstrate with the system.

cause I need to iterate/modify my portfolio,

1. find my previous portfolio in the finder, double click to open it
2. use touchpad with double finger to overview all the slides, then click one of them randomly use up and down keyboard to check and decide which page should re-edit
3. stop on the first page, use the toolbar to add an image from document, but cannot find the image selection in the insert menu, so I open the finder, located to the image's position, press the touchpad and hold to drag this pic from finder to the keynote platform, release the touchpad when I saw a plus icon with my mouse
4. after I import an image, I choose the image, click that, move to the corner press the edit point hold it until I change to a good size, then press the middle of the image and keep pressing move to suitable position
5. after added an image, I want to change the text position to make this slide more comfortable. I clicked on the text, the text bar shows, keep pressing on the touchpad and move the finger to change the text position, sometimes it shows the line and the distance with other objects on the slide
6. The first page finished, I click the third page on the right of the screen, choose the image I want to move to the second page, click that image then use Command+x to cut it, then click the second page, use command + v to paste on this page, keep pressing and drag to replace their layout, change image size as I did it in the 5
7. Then I click to the first page and use down key to overview again one by one, check which part should be improve else
8. click the 5th page on the right of the screen, use command+c and command+v to copy another after this page, then click that to choose the new one, use delete on the keyboard to remove some extra pic from the page, drag and drop to replace the last pics and text
9. click the plus icon in the toolbar to create a new page, added new pics from the documents as I did in the 3 step, and also open the Arduino with the recent project, use short cut on the keyboard to make a screenshot, drag to the slide from the desktop, check the text style with the down key from previous pages and remember it to use into the current page
10.

The problem I had:

- a. When I changed the text size in different pages, I had to check one page first, remember the text style, then check the next if it is same or not. It takes time
- b. Every time when I added a new image into, I have to drag from the documents cause I don't know it can import image from the insert menu but not called "image", and it is hard to put them in the same position on the different page if I used the same page style

Interview Part

Interviewer: Petr

Interviewee: Yuan Lyu

Topic: poster

The problems I concluded:

1. have to create new layer about text edit if I want to modify them separately
2. hard to choose text font, change the font one by one to have a look then decided which is best for this poster
3. too much time for cutting complex shape without background
4. photoshop is slow on Windows

Interviewer: Yuan Lyu

Interviewee: Mattia

Topic: last slide

Q: When did you use the slider editor last time? And what was the purpose?

A: eh... it's about two weeks ago. I was doing the paper presentation slider for the reality course.

Q: What software did you use?

A: I used google slide.

Q: Why you choose google doc to create not keynote nor ppt?

A: Cause I can do it online...

Q: Why you want to do it online, that's because you can upload to the cloud server quickly or something else?

A: No, cause I can create with a template, it can work faster than others.

Q: Why you use black template not white or other style?

A: Cause if you use black, your eyes won't be tired....

Q: Do you have any breakdown during you doing your slider?

A: Yep, when I want to add the paper's photo into the slide, I had to open the paper first, made the screen shot of the paper, then import that screen shot from the desktop, finally right click to modify this to cut the extra block in the slide. If I don't cut the extra part, I have to made screen shot very careful. That's very inconvenient...

Q: eh, wait, I saw you edited several text area in one slide, how did you define their positions and how did you manipulate?

A: Ah, yes. At the beginning, I create a new text area with the toolbar button, typed all the text in one text bar, then change the distance between them. But when I want to re-edit one of these text after finished arrange their layout, one text moved, all structure changed..... it's really annoying so I created a new text bar, cut from the first text, and paste into the new text area, do it again until I separated them in different text bars, drag them one by one to move as the structure I made before.(real-time operating when he speaks)

Q: How do you change the distance between different text in one text bar before?

A: I used tap and space, like this....But it takes time.

Q: Here I saw you used two pics with one style one the slide, are they come from one picture or they are separated already?

A: No, these two pictures I downloaded from the internet, here, I can show you. I downloaded this picture, then I imported into the slide twice, first time I click the image button on the toolbar to import from the document, right click to used modify function, keep pressing from bottom line to the middle to cut the bottom part, and imported again, modify again, keep pressing from top to the middle to cut the top part to separate one image to two part as I wanted.

Q: So you have to import one image twice if you want to use them with separated part.

A: Yes, as I show you.

Q: Ok, thanks~~~~~

The problems I recorded from the interview:

1. there is no direct screenshot function which cannot import from other documents' picture conveniently
2. hard to modify multiple text with a specific structure in one text board
3. there should be a cutting image function. when he wants to use a picture with top part and bottom part respectively, he has to import this picture 2 times, modify twice, one delete the top part and one delete the bottom part

The problems Mattia concluded:

1-Image

I wasn't able to save the picture from my paper PDF to my slides

2-structure editing text

I wasn't able to put the text in the position that i want inside the textbox

3-picture can't crop it.

I want to crop an image but instead to selecting the side for crop the i was selecting the side of the selection box, so instead to crop the image i was scale it