

Questions

Usability Evaluation

1. What is your overall impression on the application?

It can be a really useful application. A great way to spot the student's efforts and time spent on exercising outside of the classroom.

2. Is there anything in particular about which you have a strong opinion - either good or bad?

The thing in particular that I liked the most is the guidance through the examples, which simultaneously combined with questions, which is a great learning method.

3. Did the prototype provide enough guidance and help on what you needed to do at each stage?

Regarding the examples- Yes. Regarding the usability of the application, I think there should be a tutorial that guides the users through the first use.

4. Do you think you would need special training on how to use WEAVE? If yes, can you specify what parts of the application should be the focus of such training?

I think that special training is definitely not needed, but as I mentioned a quick guidance tutorial will be helpful on the first time a user opens the application.

5. Were there any parts of interaction when you were confused or unsure what you need to do next? If yes:

5.1 How did you act to find out what you needed to do?

5.2. How difficult was it to find out what you needed to do?

5.3. How certain you felt that your actions are appropriate?

No.

6. Is there anything that could improve your experience?

I had a problem with overlapping texts that was probably caused by the version of my browser. I could not see the explanations as they were overlapping with the solution on the screen. If that problem is solved, I have no further suggestions.

7. Do you have any final thoughts or opinion about WEAVE?

Once applied in a school it can definitely help both pupils and teachers. The pupils can benefit from WEAVE through having the guidance, while going through an example, which they would most likely give up on without any help or questions asked, that way when their learning process is supported

and made more interesting, they can invest more of their time and increase their performance. For the teachers it is useful to see how much extra time a pupil will put in and also to see the statistics and results with compared on the time invested. I also think that WEAVE has a great potential of expansion, once it is applied for a group of pupils.