

Criterion F: Product evaluation and future product development

Product Evaluation

- Information can be imported from the specified excel file

This objective has been met.

- Settings can be changed

This objective has been partially met.

Although settings can be changed, it needs to be changed from an excel file in the data folder. Not very user friendly

- Student decisions can be force assigned

This objective has been met.

The program should be able to perform this common action faster.

- Some student decisions are more important

This objective has been met.

- The algorithm properly assign students

This objective has been partially met.

The algorithm's assignments need to be readjusted by hand. The algorithm sometimes assigned students very badly.

- Students can be reassigned after the algorithm is run

This objective has been met.

- The algorithm can be run again

This objective has been met.

- The algorithm can export results

This objective has been met.

However the exported results could have had better presentation.

- Can run on client's computer

This objective has been met.

Future Product Development

The profession's seminar this year was a huge success. Unlike last year, 7 students didn't waste their time for 3 days to assign students to activities. Instead they were able to concentrate on the important work like talking and assisting the guests.

In the future the program can be improved to include:

- UI to change the settings
- A better assignment algorithm logic
- Faster actions with less wait time
- Better output

My client Ms. Ayşin believes that this program will save her and the profession seminar student team lots of time in the future. This will result in better organized profession seminars.

Word count: 261