

3-) Because we were not familiar with python at the beginning, most of us wrote everything together. Firstly, we started our project reading csv files. I created corresponding answer keys for polls in appropriate way. In the reader, we read all the documents in a specific file. We started by answer key files and created poll objects. After that, we read student list and created all student objects. Then, poll csv files are read. We located poll object into each student separately. We used answer keys to distinguish questions and answers in poll csv files. "Hospital" class does this job. We found first question text and second question text. Then we got everything between these two as question / answers. This is how we distinguish questions and answers. Then again in the Hospital class, we compared student answer and correct answer. Also we stored all different answers in the poll object by using set structure. By using these, we determined statistics. In the "writer" class, we used excel functions to make our job easier. We gave some responsibilities to excel. And also in here we created corresponding charts by using statistics and printed all of them to a pdf file.

Classes that we used in this story: Reader, Writer, Poll, Student, Hospital, Statistic.

Group Number: 22

- 4) - Regular meetings are arranged
- Task distribution is made
- Project evaluation is made regularly
- If some part of project should be changed, Engineers can go back in agile.
- Project report should be given regularly.
- It reduces the iteration lengths.
- Project continuously tested in Agile

Session 2