

A dark blue vertical bar on the left side of the page. A blue arrow points to the right from the bar, containing the date.

14.03.2018

GRADE VISUALIZATION

Several thin, curved lines in dark blue and light grey originate from the bottom left corner and curve upwards and to the right.

Name-Surname: Dilay Sapmaz
STUDENT ID: 041701032

1. Algorithm Explanation:

This code allows us to visually view the notes and names of students in the text file. First we read the text file. Then we put away the grades of the students. Then we draw a rectangle with a width of 100, because the sum of the grades are 100. We draw rectangles that are as wide as student grades on them. Colors of grades of students are random. And my code sorts these studentss' grades from low to high. And finally, we play the code for more orderly.

2. Outputs

