The Captain’s Competition View
User Manual

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1 Introduction

The Competition View is a part of The Captain, which is a dashboard for teachers to get a real-time and long term view of student progress in various applications. The Competition View allows teachers to start a competition during a lesson where students answer questions on their own smart devices and real-time results and statistics about the competition are gathered and shown in the Competition View.

This is the user manual for the Competition View for users to learn how to use all the options available in the Competition View. In the user manual, users are referred to as teachers or students for clarity.

2 Menu

The Competition view is opened by choosing a class under Competition View in the Captain’s menu.
3 Competition Overview

The competition overview is the front page of the Competition View. There are two lists of previous competitions under tabs, one for individual competitions and one for team competitions. Each of the competitions in the lists can be clicked to see more information about them. From the competition overview, a new competition can be started by clicking the “Start New Competition” button.
4 Start a New Competition

When a new competition is started, a pop-up window opens where the teacher puts a link to an assignment in Einstein and chooses either an individual or team competition.

4.1 Individual Competition

If an individual competition is chosen the teacher must choose how many of the highest scores will be shown on the scoreboard during the competition and then start the competition. The teacher can go back to the first pop-up by clicking the “Back” button or “Competition type” in the breadcrumb-section at the top of the pop-up window.
4.2 Team Competition

If a team competition was chosen, the teacher must choose how many teams he or she wants to have in the competition and confirm. There must be at least 2 teams. The teacher can go back to the first pop-up by clicking the “Back” button or “Competition type” in the breadcrumb-section at the top of the pop-up window.

The teacher can sort the students in the class into teams. The number of columns in this window is based on the number of teams the teacher chose in the previous window.
The students are sorted randomly into teams at first but the teacher can change the teams by clicking and dragging names between columns. The teacher can also change the names of the teams by clicking the name and writing in a new name. The teacher can go back to the previous window by clicking the “Back” button or “Number of teams” or he can go to the first pop-up window by clicking “Competition type” in the breadcrumb-section at the top of the pop-up window.
5 Scoreboard

When the competition has started the teacher can project the scoreboard up for the students to see. The scoreboard is updated in real time, so the rankings on the scoreboard are correct at any time. The teacher can stop the competition at any time or wait until all the students have finished answering, at which time the competition ends by itself. The teacher can also cancel the competition which will delete any information about the competition that has been registered. If the teacher doesn’t want to show the scores he can check the “Hide scores?” checkbox.

This is the scoreboard without scores.
When the competition is finished, the “Continue” button is activated. If the competition finished because all the students finished answering, the “Stop competition” button is replaced with a text notifying the teacher and students that the competition is over.

The scoreboard for team competitions is the same as for individual competitions except all teams are shown with the name that the teacher chose rather than just a set number of top rankings.
### 6 Question Overview

After the competition the teacher sees how the students did on each question in this question overview. To see quickly which questions had the best or worst results, the teacher can reorder the list by clicking “Percentage of correct answers”. Each question can be clicked to see a further analysis of how the students answered that question. The teacher can see the scoreboard again by clicking the “Scoreboard” button. He can also quit or delete the competition. If he quits, he goes back to the competition overview where he can open this or any other competition at a later time.

The question overview for team competition is the same as individuals except there is a “Team lists” button that allows the teacher to see which students were in which teams.
6.1 Overview Scoreboard

When viewing the scoreboard after the competition ends the teacher can see the ranking of all the students in the class, not just the number of students the teacher chose to see during the competition. Furthermore, the teacher sees the percentage correct for each student.

6.2 Team Lists

The teacher can see which students were in which team after the competition.
7 Statistics

When a question is clicked in the question overview the statistics for that competition come up in the form of a bar chart where the correct answer is green and the wrong answers are red. The numbers on the left represent the number of students or teams which answered each option. By clicking the left and right arrows next to the graph, the teacher can go through the questions in the quiz one by one without going back to the question overview.
If no student answers the correct answer option, the correct answer is shown beneath the graph.

The teacher can hover over a bar in the bar chart to see what that answer was, along with how many students or teams answered it.