

# Sprint 2 - Retrospective

Team 13

# Macro Statistics

- Committed stories or tasks: 9 stories + 6 tasks
- Done stories or tasks: 9 stories + 6 tasks
- Total points committed: 51 (stories) + 12.5(tasks)
- Total points done: 51 + 12.5
- Nr of hours planned: 72h
- Nr of hours done: 70h 45m

# Detailed Statistics - Stories done

<b>Id Story</b>	<b>Number of tasks</b>	<b>Points</b>	<b>Hour estimation</b>	<b>Hours spent</b>
<b>2. As a teacher I want to get notified of the number of students attending my next lecture so that I am informed</b>	5	8	6h 20m	6h 20m
<b>3. As a teacher I want to access the list of students booked for my lectures so that I am informed</b>	4	3	3h 30m	3 h 30m

Id Story	Number of tasks	Points	Hour estimation	Hours spent
<b>3.</b> <b>As a student I want to cancel my booking so that I am free</b>	4	3	4h	3h 30m
<b>5. As a student I want to cancel my booking so that I am free</b>	4	2	4h 20m	4h 20m
<b>6. As a student I want to access a calendar with all my bookings for the upcoming weeks</b>	2	8	3h	3h 30m

<b>Id Story</b>	<b>Number of tasks</b>	<b>Points</b>	<b>Hour estimation</b>	<b>Hours spent</b>
<b>7. As a teacher I want to cancel a lecture up to 1h before its scheduled time</b>	4	5	10h	9h 30m
<b>8. As a student I want to get notified when a lecture is cancelled</b>	1 (the story 8 itself)	2	1h	1h 10m
<b>9. As a teacher I want to turn a presence lecture into a distance one up to 30 mins before its scheduled time</b>	4	5	2h	2h 5m
<b>10. As a teacher I want to access the historical data about bookings so that I can plan better</b>	3	13	4h	4h 20m

# Detailed statistics – Task done

<b>Id Task</b>	<b>Points</b>	<b>Hour estimation</b>	<b>Hours spent</b>
<b>71. Docker Container</b>	5	5h	5h
<b>74. Sprint Retrospective, sprint planning, stories estimation</b>		15h	14h
<b>75. Code Review at the end of the sprint</b>	2	3h	2h 30m
<b>77. Database Updating</b>	0.5	2h	2h 10m
<b>72. Code review (error checks)</b>	2	5h	4h 40m
<b>73. Technical debts</b>	3	4h	4h 10m

# Quality

- Unit Testing:
  - Total hour estimated: 6h
  - Total hours spent: 5h 55m
  - Nr of Automated unit tests: 45
- E2E/System testing:
  - Total hours estimated: 3h
  - Total hours spent: 3h
- Code review:
  - Total hours estimated: 5h
  - Total hours spent: 4h 40m

# Assessment

- Did you completed all planned stories? If not why?
  - Yes
- What caused your errors in estimation (if any)?
  - There weren't errors in estimation
- What lessons did you learn (both positive and negative) in this sprint?
  - The importance of story estimation
  - A solid base of the project makes estimation tasks a lot easier
- Propose 1 or 2 improvement goals for the next sprint and specify how to achieve them (technical tasks, team coordination, etc.)
  - Implement more stories
- One thing you are proud of as a team!!
  - We successfully completed the sprint!!!! 😊