

## SRUM statistics:

Sprints: 4

Roles:

Daniel Sanchez: SCRUM master.

Fernando Valdeon: Developer.

Gabriel Cordoba: Developer.

Uriel Aguilar: Tester.

Requirements:

Main system operation:

- The user can access a website: 3 hrs.
- The user will be able to play the video game within the website: 2 hrs.
- The user will be able to consult statistics about their performance in the game: 8 hrs.

Authentication and account:

- The user can create a new account: 1 hr.
- The user will be able to log in: 1hr.
- The user will be able to consult the information of his account: 5 hr.

User-videogame interaction:

- The user will be able to stop and start the game: 4 hrs.
- The user will be able to visualize the score of the level 7 hrs.

Video game operation

- The user can modify the configuration: 13 hrs
- Musical notes are generated in a top-down direction: 21 hrs.
- The user can click when the notes pass through the appropriate area: 9 hrs

View statistics

- See individual statistic: 8 hrs.
- Show Data Information: 8 hrs.

Total:

Videogame: 50 hrs.

API: 6 hrs.

Database: 5 hrs.

Web Frontend: 16 hrs.