

420-203-RE PROGRAM DEVELOPMENT IN A GRAPHICAL ENVIRONMENT — FALL 2023

TEAM PROJECT IMPLEMENTATION – ATTRIBUTION TABLE


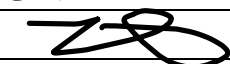


Instructions:

- This table must be filled out to accurately reflect the individual contribution of each team member.
- The completed and signed form must be submitted through LÉA.
- You are expected to be honest. **What you fill out will be verified.**
- You can add new rows if needed.

| <i>Build [1-2-3]</i> | <i>Student Initials</i> | | | |
|--|-------------------------|-----------|-----------|-----------|
| | <i>1.</i> | <i>2.</i> | <i>3.</i> | <i>4.</i> |
| <i>Implementation of background and its settings</i> | <i>AL</i> | | | |
| <i>Implementation of sound, music, and their setting</i> | <i>AL</i> | | | |
| <i>Saving of settings</i> | <i>AL</i> | | | |
| <i>Settings menu UI</i> | <i>AL</i> | | | |
| <i>Implementation of Obstacle</i> | | <i>ZT</i> | | |
| <i>Implementation of the Simulator Parameters</i> | | <i>ZT</i> | | |
| <i>Creating obstacles</i> | | <i>ZT</i> | | |
| <i>Dragging obstacles</i> | | <i>ZT</i> | <i>ET</i> | |
| <i>Home screen UI</i> | | | | <i>MR</i> |
| <i>Implementation of Custom Projectiles</i> | | | | <i>MR</i> |
| <i>Implementation of kinematics graphs</i> | | | <i>ET</i> | <i>MR</i> |
| <i>Implementation of warning dialog boxes</i> | | <i>ZT</i> | | <i>MR</i> |
| <i>Projectile motion and velocity vector</i> | | | <i>ET</i> | |
| <i>Simulator screen UI</i> | | <i>ZT</i> | <i>ET</i> | |
| <i>Saving and loading levels</i> | | | <i>ET</i> | |
| <i>Rigid-body dynamics and FXGL</i> | | | <i>ET</i> | |
| <i>Delete action</i> | | | <i>ET</i> | |
| <i>Resetting level</i> | | | <i>ET</i> | |

Signatures

By signing below, you certify that you have read the attribution table and have agreed that it accurately reflects your contribution to this document.

| | | |
|-------------------------------|---|-------------------------|
| <i>Name</i> Anton Lisunov | <i>Signature</i>  | <i>Date:</i> 12/18/2023 |
| <i>Name</i> Zachary Tremblay | <i>Signature</i>  | <i>Date:</i> 12/18/2023 |
| <i>Name</i> Ethan Tran | <i>Signature</i>  | <i>Date:</i> 12/18/2023 |
| <i>Name</i> Mackenzie Rouchdy | <i>Signature</i>  | <i>Date:</i> 12/18/2023 |