

Tasks for Milestone 4 - Group 6

Task ID	Description	Complexity	Justification
T01	Add unit tests to increase the test coverage in libSMCE	Medium	Unit test for functionality and quality like performance.
T16	ArduinoGraphics library support	Insane	We want to add to libSMCE the ability to draw on an output screen buffer, and add to the frontend a display screen component. We continue working on the binding between frontend and backend and adding a component to the emulated car in the frontend.
T18	Frontend packaging and autoinstall libsmce	Hard	Package smce-gd with the way libsmce does. And auto install libsmce, if user haven't installed or built the libSMCE.
OT ¹ 4	Presentation preparation Prepare slides for milestone 4	Easy	2 files: slides, notes
T5	Code documentation / write comments for each function and variables.	Medium	To improve readability

For each programming task we aim to review and merge into the dev branch. Before merging in the master branch.

Furthermore, we will improve the readability and testing for all of the tasks, to ensure that we are creating a deeper understanding for all members and coming readers of the code.

Link of our repository: <https://github.com/DAT265group6>

¹ OT: own task