**Team Name:** Software Students Development team

**Project Name:** rVac

**Students:** Matheus Almeida N00739768

Alenric Apostol N01031550

**Github Link:** <https://github.com/lmdm0067/Software_RobotV>

**Work Done:**

So far we have done most of the UI and menus. Our app currently has 6 activities, Login activity, where the user will log in into his account to access information and control his rVac. Register activity, where user will register his product and create his account. Manual, which is going to give the user instructions of how to operate his rVac through the app. Operation, so you can manually operate the rVac through the app. And the profile activity to display user with extra information about the rVac usage, such as time running, time left of the battery.

The group work division, was Matheus Almeida developing the app, Alenric Apostol developing the UI, images and assisting on the app development and Kyle Sy developing and implementing the database. We had planned to have our database implemented as of milestone #3 but duo to one of our group me members, Kyle Sy, dropping out of the course and telling us last minute, me and Alenric were not able to implement it in time. We already have plans to implement it and we are going to use hostinger, a free web hosting, to store our database info.

We are planning to implement our database next, so we can store the user information when he registers his product and can gain access to the application. Once the database is implemented we can develop further into the robot control functions and in the data display activities since the information is going to have to be stored in the database as well.