Air purification system

Manage mechatronic projects

## Team

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| Name of Team Member | Roles |
| Jacob mutiso | pcb, proteus and programming |
| Patrick gichuke | mechanical and electrical |
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## Technologies

1. Mechanical/hardware design- AUTO DESK, PROTEUS
2. Electrical and PCB electronic components- KI CAD, PROTEUS
3. Programming and control- ARDUINO software
4. Project management tool- Github and Trello apps

## Challenge

1. Time frame was short
2. Integration of software compatibility for testing and running simulation
3. Finding smooth internet access

## Risk

* Using depricated versions of the software to find a compatible program or with our laptops operating system.
* Re installing project software and libraries i.e. KI CAD and PROTEUS

## Infrastructure

* We have uploaded our project commits to github
* Jacob being the admin created a repository in github and trello board