

### PROJET ELECTIF (TECHNIQUE)

#### PROJET TECHNIQUE

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# Evolution de véhicules autonomes dans un environnement urbain intelligent



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#### Remerciements

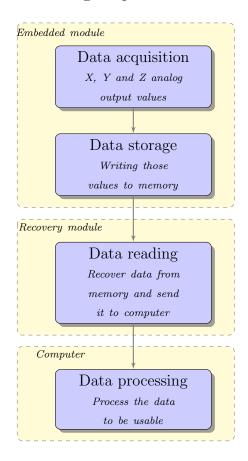
Merci

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### 1 Introduction

#### 2 Subdivision of the project



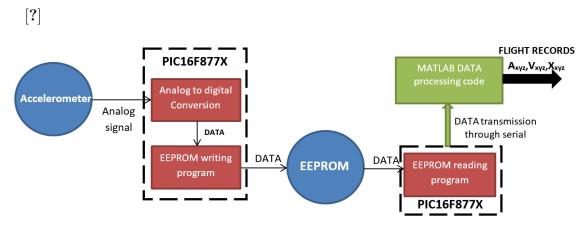


Figure 1: Basic input/output schematic

### 3 Conclusion

#### 4 Nomenclature

# 5 Bibliography

# References

[1] Julio Sanchez and Maria P. Canton. *Microcontroller Programming: The Microchip PIC*. CRC Press, 2006.

#### 6 Appendix

#### 6.1 The GitHub Repository

On the GitHub repository of this project (https://github.com/GBhack/UofAmechatronics.git) you will find:

- The Eagle schematics.
- The assembly and Matlab codes.
- The schematic and code for Arduino testing.
- This very document and other team's documentation (which you should probably have a look).

### 7 Résumé