

# <Write a title>

Name  
Email  
Your GROUP NAME  
Hong Kong

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## ABSTRACT

<Write the abstract>

## 1 INTRODUCTION

<Write the Introduction>

## 2 TECHNICAL PART

<You can have 1-3 sections as you want>

## 3 EVALUATION

### 3.1 Evaluation Result

<Write your analysis>

Table 1: Overall Evaluation Result.

Evaluation Dataset	Result
Motion Detection	<Your Accuracy> (%)
Breathing Rate Estimation	<Your median MAE (BPM)>

### 3.2 Benchmark Result

3.2.1 *Breathing Rate Test.* <Write your analysis>

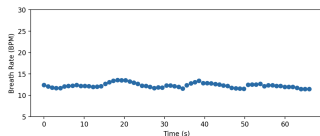


Figure 1: Estimated Respiration for 193342.csv.

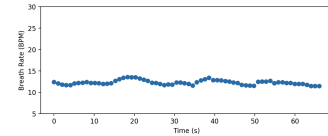


Figure 2: Estimated Respiration for 200223.csv.

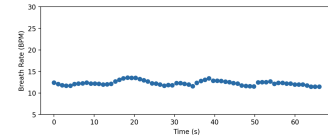


Figure 3: Estimated Respiration for 201424.csv.

Table 2: Test Result of Motion Detection.

File Name	Result	File Name	Result
205713.csv		205723.csv	
205733.csv		205803.csv	
205822.csv		205834.csv	
205845.csv		205855.csv	
205906.csv		205928.csv	
205943.csv		205958.csv	
210036.csv		210911.csv	
210928.csv		210942.csv	
211010.csv		211023.csv	
211035.csv		211055.csv	
211107.csv			

3.2.2 *Motion Test.* <Write your analysis>

Table 3: Individual Contribution

Name	UID	Contribution Statement
A	a	a%, a's role and contributions here.
B	b	b%, b's role and contributions here.
C	c	c%, c's role and contributions here.
D	d	d%, d's role and contributions here.

3.3 ...

4 CONCLUSION

A APPENDIX I

A.1 Individual Contribution

A.2 Checklist of your submission

B APPENDIX II

REFERENCES

**Table 4: Self-Report Submission Checklist (1=Done, 0=No)**

Items	Status
Successfully receive the CSI data.	—
Successfully transmit the data over MQTT.	—
The algorithm is implemented on-board.	—
The algorithm is implemented in real-time.	—
Successfully develop an end-to-end system for data visualization.	—
Submit the video (no more than 3 minutes).	—
The submitted files contain all code necessary to reproduce and verify the results, ensuring full reproducibility of the work.	—
We confirm that all data results are consistent with the code execution outcomes.	—
We confirm that the contribution statement is accurate and that there are no objections from any team members.	—
We acknowledge the use of GenAI and ensure that it has been correctly cited or referenced in accordance with the required guidelines.	—
We certify that all information in this checklist is accurate, complete, and compliant with academic integrity policies.	—