Class Code: Assignment #

Student 1
Student Number 1

Student 2
Student Number 2

Student 3
Student Number 3

October 13, 2021

1 Pseudocode

1.1 Aligned Equations

$$u = x \cos \theta - y \sin \theta$$
$$v = x \sin \theta + y \cos \theta$$

1.2 Matrices

$$R_{cw} = \begin{pmatrix} \cos \theta & \sin \theta \\ -\sin \theta & \cos \theta \end{pmatrix}$$

2 Figures

Insert Paragraph here. Figure Reference Figure 1

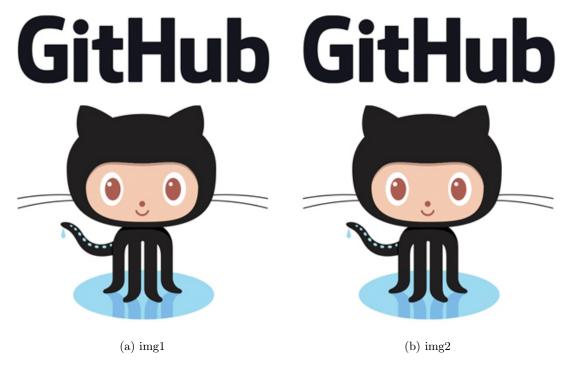


Figure 1: Caption

3 Pseudocode

Algorithm Reference Algorithm 1

Algorithm 1 Process(A, B)

```
1: if A = B then
2: C = \text{empty list} \triangleright \text{comment}
3: return true
4: else
5: while A \neq \emptyset do
6: Do something
```

4 Pseudocode

Listing 1

Listing 1: Caption

def function(a):
 return a

References

- [1] Author. Title. URL: URL.
- [2] Article Author. "Article Title". In: Journal Volume #.Number # (Year), Pages #. DOI: DOI.
- [3] Book Author. Book Title. Address: Publisher, Year.